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# COMSTOCK, FERRE & Co. WETHERSFIELD, CONNECTICUT. 1932

Vegetable Seed Trials







1820

1932

## *Comstock, Ferre & Company*

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The year 1931 brought many changes — changes which everyone has felt, both rural and urban residents, employers and employees alike. To face these changes it requires not only a spirit of co-operation but a spirit of self-reliance — the ability to live a little more independently. It is now considered the best business judgment to maintain home surroundings in the best possible manner. Well-planned gardens with appropriate trees and shrubbery and well-kept lawns are not only beautiful but real additions to the value of property. The improvement of property and the planting of vegetables by home gardeners will undoubtedly increase this year due to the uncertainty of employment.

The commercial planting of vegetables throughout the country has received a severe setback on account of the very poor returns from last year's crop. While this may not mean increased prices for farm produce in 1932 it does indicate that some sections will not be in a position to flood the market so completely, giving local growers a better chance to sell. Buyers of vegetables should be made to realize that most of the amount paid to local growers remains to again be spent locally. The use of fresh local produce should be encouraged to the limit if for no other reason than this.

The price of seeds has lowered in common with other prices. They can now be planted with less cost than for years. No one can predict with certainty the opportunity for profit, but the co-operation between consumer and local producer must be maintained now as never before or both will suffer loss. A normal local production of vegetables and an increased use of home grown products is the first step toward more prosperous times.

For a number of years we have had a persistent demand for a catalogue containing some descriptive matter. This catalogue has been prepared in the hope that it may, in some measure, be of assistance in the selection of seeds for your planting. The varieties listed have been carefully considered and only those worth while and the best of their class have been given place. If you do not find listed the kinds you have been accustomed to purchase it is very probable that we can supply them, as we carry in stock a great many varieties for trade in other sections.

## *Please Read Before Mailing Your Order*

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**NAME AND ADDRESS** Write your name and post-office address in full and plainly on every order and letter sent us. If you have recently moved or if your post-office address has changed please give both old and new address that we may correct our records.

**TERMS — CASH WITH ORDER** Remittance should be made by Bank Draft, Post-Office Order or Express Money Order. Clean unused postage stamps will be accepted for amounts less than \$1.00. On no account send money itself unless by Registered Letter. Please do not ask us to ship C. O. D. unless 25% of the amount of the order is enclosed.

**DELIVERY** When cash accompanies order we will deliver prepaid by parcel post, express or truck, all seeds except Grass and Field Seeds, Field Corn and Beans, Sweet Corn and Peas at the 100 lb. rate. This delivery extends to the first three postal zones, or a distance of three hundred miles from Wethersfield, which includes all of New England except northern Maine, as far west as Buffalo, N. Y., and as far south as Washington, D. C. Unless otherwise arranged we will ship Grass and Field Seeds, Roots, Onion Sets, Seed Potatoes, Fertilizers and Insecticides by Express or Freight, as instructed, transportation charges to be collected from the customer. If you wish heavy seeds shipped by Parcel Post, please include the proper postage.

**PACKING** We make no charge for bags or packing when cash accompanies orders.

**QUANTITIES** We will not accept orders for quantities smaller than listed, except: 15 lbs. or more at the 100 lb. rate, 5 lbs. or more at the 10 lb. rate, and  $\frac{1}{2}$  lb. at the 1 lb. rate and  $\frac{1}{2}$  oz. at the 1 oz. rate where these rates are 40c or more per unit.

**CHANGES IN PRICES** Prices depend to a certain extent upon market conditions and are subject to change without notice. It is always well to write for special quotations on very large quantities of seed of any kind, particularly Grass and Field Seeds, Seed Potatoes and Onion Sets. We do not believe the highest quality of seeds can be offered at lower prices than we quote.

**WARRANTY** Comstock, Ferre & Co., give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any seeds, bulbs or plants they send out, and will not be in any way responsible for the crop. When mentioned, purity and germination tests are for information only and without guarantee.

**EARLY ORDERS** Early orders receive the best attention. We will accept your orders for future shipment on whatever date you specify.

# VEGETABLE SEEDS

*Reliable Strains of the Finest Varieties for  
Market and Home Gardens*

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## ASPARAGUS

May be grown from seed, or better from year old roots, planted in early Spring 18 inches apart in 3 to 4 foot rows. The roots should be spread out horizontally and set 6 inches deep, covering but lightly at first. The seed may be sown in rows and the roots transplanted the following year. Cutting should be light until the second or third year after transplanting.

**MARY WASHINGTON** The finest variety in cultivation. Large stalked and a vigorous grower, resistant to rust. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**MARY WASHINGTON ROOTS** We recommend the use of strong one year old roots of this variety as being as large as can be transplanted without a setback. 50, 80c; 100, \$1.50, postpaid. Not prepaid 500, \$6.00; 1000, \$10.00.

## ARTICHOKE

A perennial with fleshy thistle-like heads, cooked like Asparagus. Sow in April and transplant 2 feet apart in 3 foot rows. Bank with earth for winter protection.

**GREEN GLOBE** Large globular heads. Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.25.

## BEANS

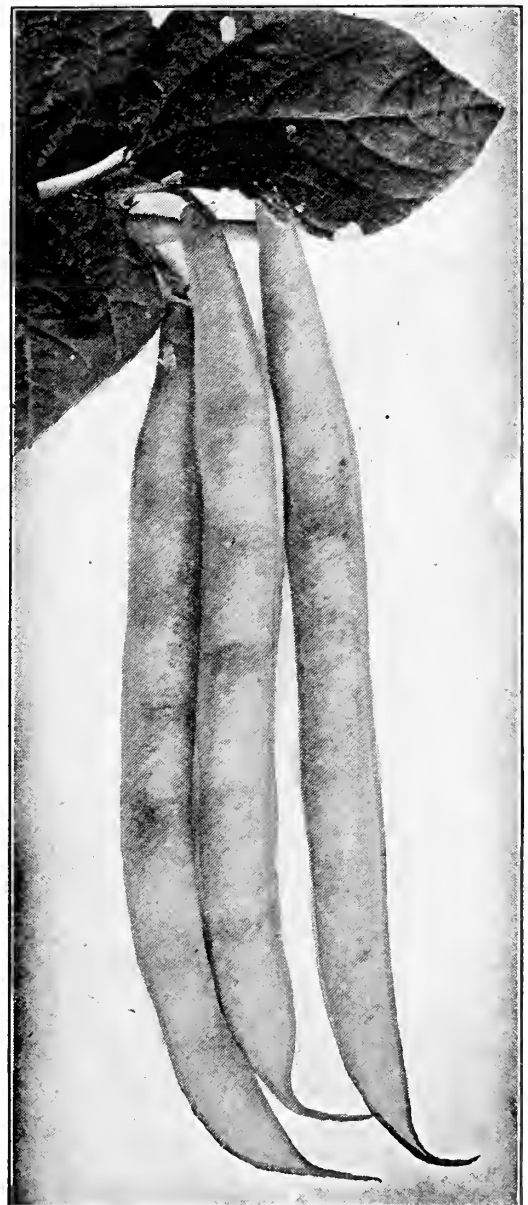
Beans are tender and should not be planted until danger from frost is past. Sow in drills 2 inches deep and  $2\frac{1}{2}$  to 3 feet apart at intervals from the first of May until August. A larger yield will be obtained if the plants are thinned to 3 inches apart. Cultivate freely but not when the vines are wet. Approximate weight; 1 Bu. 60 lbs.; 1 Qt. 2 lbs.; 1 Pt. 1 lb.

Inoculate with Nodogen for best results. 1 Bu. size 50c. Garden size 25c.

15 lbs. or more at the 100 lb. rate.

### Dwarf Green Podded Varieties

**BURPEE'S STRINGLESS GREEN POD** Probably more generally planted than any other green podded variety. The round green pods are meaty and remain tender until full grown. Pkt. 15c; Lb. 30c; 10 lbs. \$2.20, postpaid. Not prepaid, 100 lbs., 17c per lb.



Burpee's Stringless Green Pod

**BLACK VALENTINE, STRINGLESS** A new variety of attractive appearance and finest quality. Pods are slender, round and smooth and entirely stringless.

Pkt. 15c; Lb. 35c; 10 lbs. \$2.50, postpaid.  
Not prepaid, 100 lbs. 20c per lb.

**BOUNTIFUL** This popular bean has very large flat pods which are always tender and stringless. A great cropper; pods 6 to 7 inches long.

Pkt. 15c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**LOW'S CHAMPION** Red seeded. Fleshy thick pods of good quality.

Pkt. 15c; Lb. 30c; 10 lbs. \$2.30, postpaid.  
Not prepaid, 100 lbs. 18c per lb.

**DWARF HORTICULTURAL** Early, vigorous and productive. Pods are straight, about 5 inches long, greenish yellow splashed with carmine. Used as a shell bean, either green or dry.

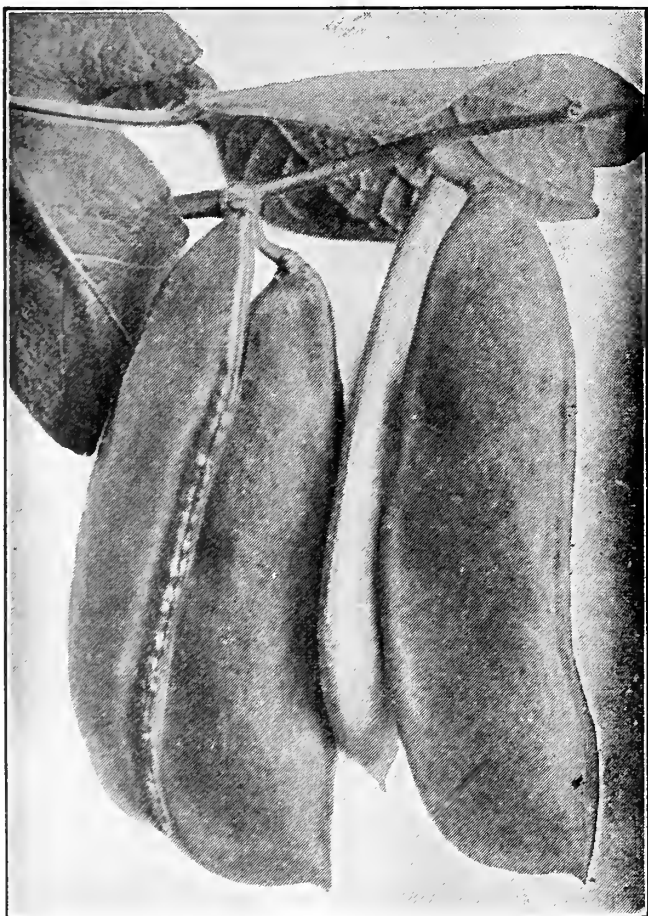
Pkt. 15c; Lb. 30c; 10 lbs. \$2.30, postpaid.  
Not prepaid, 100 lbs. 18c per lb.

**FRENCH'S DWARF HORTICULTURAL** Very large podded and bright colored. Tends to show runners but does not climb. The best market variety.

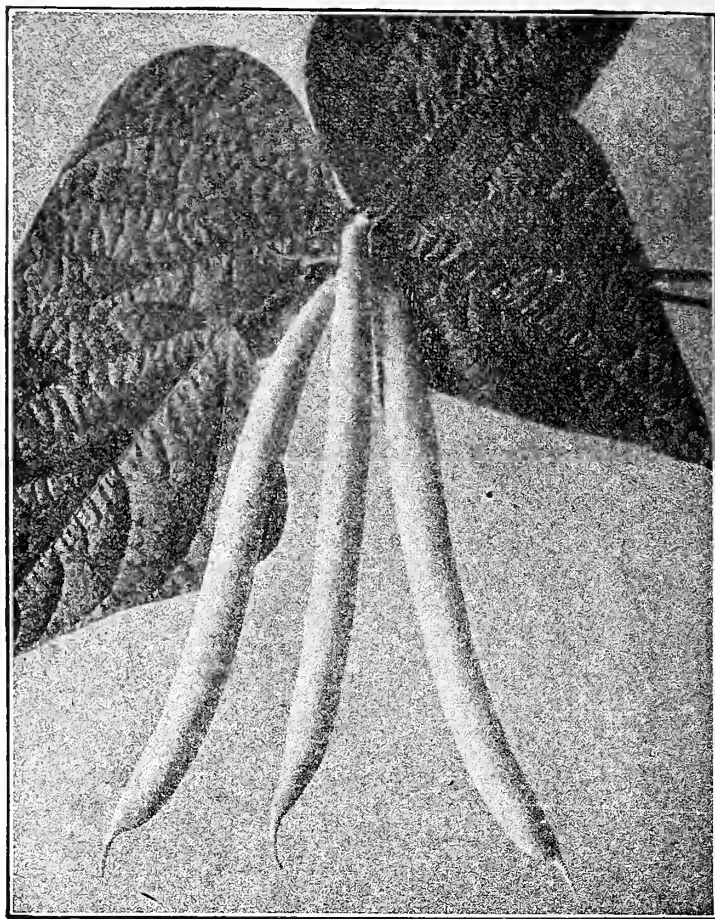
Pkt. 15c; Lb. 35c; 10 lbs. \$2.50, postpaid.  
Not prepaid, 100 lbs. 20c per lb.

**BROAD WINDSOR, OR FAVA** A hardy variety to be planted in very early Spring. Produces large pods with very broad flat beans.

Pkt. 15c; Lb. 35c; 10 lbs. \$2.50, postpaid.  
Not prepaid, 100 lbs. 20c per lb.



Burpee's Improved Bush Lima



Pencil Pod Black Wax

### Dwarf Wax Podded Varieties

**IMPROVED GOLDEN WAX** A fine quality garden bean in common use. Pods are straight, flat and golden yellow in color.

Pkt. 15c; Lb. 30c; 10 lbs. \$2.30, postpaid.  
Not prepaid, 100 lbs. 18c per lb.

**PENCIL POD BLACK WAX** Black seeded, but one of the finest wax sorts. Round straight pods 5 to 6 inches long and absolutely stringless.

Pkt. 15c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**ROUND POD KIDNEY WAX** A fine, early, round-podded, stringless variety of highest quality. Pods somewhat curved, 5 to 6 inches long, and bright yellow.

Pkt. 15c; Lb. 30c; 10 lbs. \$2.30, postpaid.  
Not prepaid, 100 lbs. 18c per lb.

**SURECROP STRINGLESS BLACK WAX** Entirely stringless; large flat pods, very long and straight. Sometimes called Bountiful Wax.

Pkt. 15c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

### Baking Varieties

These should be planted later than string beans and are used only as dry beans, the pods being quite stringy.

**Red Kidney**

**White Marrow**

**White Kidney**

**Yellow Eye**

Pkt. 15c; Lb. 25c; 10 lbs. \$2.00, postpaid.  
Not prepaid, 100 lbs. 15c per lb.

### Dwarf or Bush Lima

Limas are less hardy than other beans and should not be planted until the ground is thoroughly warm. They require more space than string or shell beans to produce a good crop. Plant in rows 3 feet apart, placing 2 or 3 beans 15 inches apart and covering not more than 1 inch.



**BURPEE'S IMPROVED BUSH LIMA** Strong vine with pods 5 to 6 inches long, filled with large thick beans.

Pkt. 15c; Lb. 35c; 10 lbs. \$2.70, postpaid.  
Not prepaid, 100 lbs. 22c per lb.

**FORDHOOK BUSH LIMA** Produces a heavy crop of rather short fat pods in clusters. The beans are very thick and meaty. Most popular market variety.

Pkt. 15c; Lb. 35c; 10 lbs. \$2.90, postpaid.  
Not prepaid, 100 lbs. 24c per lb.

## Pole or Running Beans

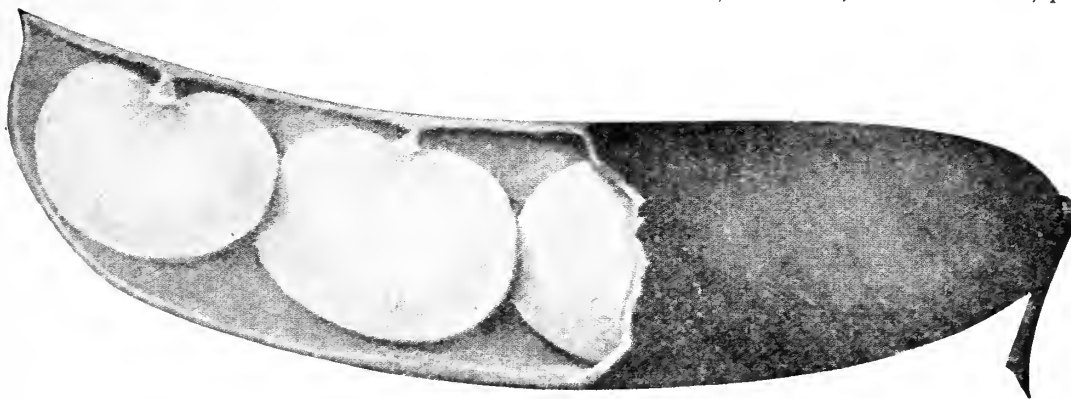
The pole shell and string beans are heavier yielders than the dwarf varieties. Thin to 4 vines to a pole.

**HORTICULTURAL CRANBERRY** An old favorite variety. Long green pods splashed with red.

Pkt. 15c; Lb. 30c; 10 lbs. \$2.00, postpaid.

**ITALIAN HORTICULTURAL** A distinct variety with large yellow pods heavily splashed with crimson. Very bright and attractive.

Pkt. 15c; Lb. 35c; 10 lbs. \$2.80, postpaid.



Early Leviathan Lima

## Pole Lima

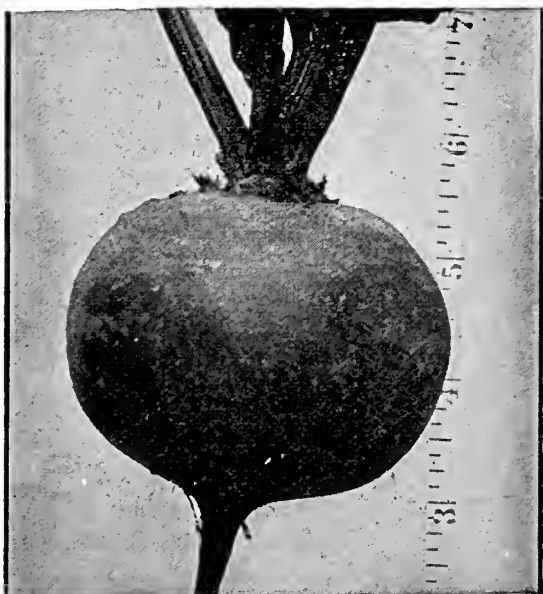
Pole beans require the support of strong poles or a trellis. Plant 3 beans in two or three places around poles set 3 to 4 feet apart, and later thin to 2 vines to a pole.

**EARLY LEVIATHAN LIMA** A productive early variety, about a week earlier than other large pole limas. Pods long and containing 4 or 5 good sized beans.

Pkt 15c; Lb. 35c; 10 lbs. \$2.50, postpaid.  
Not prepaid, 100 lbs. 20c per lb.

**KING OF THE GARDEN LIMA** Yields an abundance of pods 5 to 6 inches long, filled with large beans, which, when cooked, are tender and delicious.

Pkt. 15c; Lb. 35c; 10 lbs. \$2.50, postpaid.  
Not prepaid, 100 lbs. 20c per lb.



Early Wonder

**KENTUCKY WONDER** Early and enormously productive. Pods long, round, meaty and of fine quality. The best green podded pole snap bean.

Pkt. 15c; Lb. 30c; 10 lbs. \$2.00, postpaid.

**KENTUCKY WONDER WAX** Similar to the green podded variety but larger and flatter.

Pkt. 15c; Lb. 35c; 10 lbs. \$2.50, postpaid.

## BEET

Beets are of easy culture and one of the most useful and profitable crops grown. The seed is enclosed in a hard shell and in dry soil is often slow to germinate. Soaking in warm water over night before sowing will help germination. For early use sow as early as the ground can be worked, in drills 14 inches apart, and for a succession at intervals until the first week in July. They succeed best in a firm light soil, well enriched. Beet tops are a very desirable table vegetable cooked as greens. Sow  $\frac{1}{2}$  to 1 inch deep and thin to 4 inches.

**EARLY WONDER** The darkest, smoothest and most uniform bunch beet for market. Deep roots, somewhat flattened, with small tap root.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 30c; Lb. 90c; 10 lbs. \$8.00.

**CROSBY'S EGYPTIAN** An excellent first early sort, uniform in shape and of a dark blood color. One of the most popular garden varieties.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 80c; 10 lbs. \$7.00.

**DARK RED EGYPTIAN** Extremely early, flat, very dark red, and small topped.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 30c; Lb. 90c.

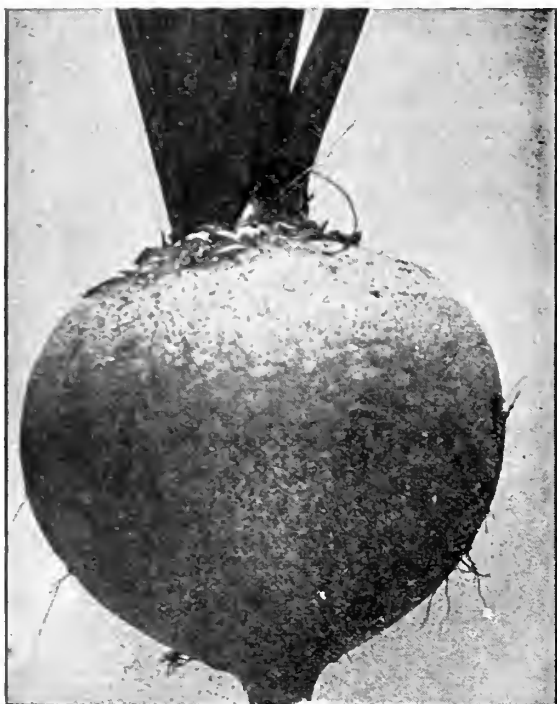
**EARLY BLOOD TURNIP** A distinct improvement on the old type. Second early, with large, round, dark red roots. Good for general use.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.

**ECLIPSE** A medium-sized, round, bright red sort of fine quality. Desirable for home garden.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.





Detroit Dark Red

**DETROIT DARK RED** One of the finest strains in cultivation. Globe-shaped, smooth and with a small tap root; skin and flesh bright deep red. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 30c; Lb. 90c; 10 lbs. \$8.00.

## MANGEL

Mangels require deep soil well manured. Sow in May and June in rows 2 feet apart and thin to 6 inches in the row. A most nutritious and palatable feed for cattle and poultry.

**GIANT HALF SUGAR, ROSE** A variety highly recommended for stock feeding. Of large size; bright pink in color, shading to white. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 20c; Lb. 55c; 10 lbs. \$4.50.

**MAMMOTH LONG RED** A great producer; long heavy roots of enormous size. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 20c; Lb. 55c; 10 lbs. \$4.50.

**GOLDEN TANKARD** A medium-sized oval-shaped root, golden yellow in color. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 20c; Lb. 55c; 10 lbs. \$4.50.

## SWISS CHARD

This delicious vegetable should be grown in every home garden. It is cultivated for its tender leaves, which are used as greens. The midrib is also cooked and prepared like Asparagus. It is productive throughout the season — a veritable "Cut-and-Come-Again". Space 6 to 8 inches in rows 2 feet apart.

**FORDHOOK GIANT** An extremely large variety with broad white ribs and curled dark green leaves. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 30c; Lb. 90c.

**LARGE WHITE RIBBED, LIGHT GREEN** Large, smooth, pale green leaves with broad white ribs; fine quality. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 30c; Lb. 90c.

**GIANT LUCULLUS** The cream colored leaf stems are longer and thicker than other varieties. Leaves are light green and much crumpled. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 30c; Lb. 90c.



Broccoli — Early Green Italian

## BROCCOLI

This desirable vegetable resembles Cauliflower in many respects and requires the same culture, but is much quicker and easier to grow. The different varieties of Broccoli vary greatly in appearance and growth.

### EARLY GREEN ITALIAN, OR CALABRESE

This variety develops in about 90 days, producing large, compact, deep green flower heads which are cooked and served in the same manner as Cauliflower.

Pkt. 10c; Oz. 70c;  $\frac{1}{4}$  lb. \$2.50.

**ITALIAN BROCCOLI RAPE, OR SENAPS** Distinct from other Broccolis. The Turnip-like leaves are used for greens as well as the small flower heads. Hardy, can be sown in autumn for a spring crop.

Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 75c.



Swiss Chard — Large White Ribbed

# CABBAGE

Cabbage thrives in rich, well-drained, loamy soil. For an early crop sow seeds of the early varieties in hotbeds in February or early March. Transfer the young plants to cold frames where they may harden before setting in the open ground. Transplant 18 to 20 inches apart in 2½ foot rows. For a late crop sow in June in the open ground, and thin to secure healthy stocky growth, transplanting when ready.

**MAMMOTH ROCK RED** A deep red pickling variety with large solid heads.  
Pkt. 10c; Oz. 25c; ¼ lb. 75c.

**PERFECTION DRUMHEAD SAVOY** A late variety with dark green wrinkled leaves; heads large, sweet and tender.  
Pkt. 10c; Oz. 25c; ¼ lb. 85c; Lb. \$3.00.



Copenhagen Market

**EARLY JERSEY WAKEFIELD** This first early variety is extremely popular. The heads are of medium size, conical in form and of unsurpassed quality.  
Pkt. 10c; Oz. 25c; ¼ lb. 75c; Lb. \$2.75.

**GOLDEN ACRE** A Copenhagen Market type maturing a week earlier, making it a very valuable market variety. Heads are round, firm and very uniform. Has few outer leaves and can be planted closely.  
Pkt. 10c; Oz. 35c; ¼ lb. \$1.10; Lb. \$4.00.

**COPENHAGEN MARKET** A fine early variety of Danish origin, nearly as early as Jersey Wakefield. Heads large, round and solid with small outer leaves.  
Pkt. 10c; Oz. 25c; ¼ lb. 85c; Lb. \$3.00.

**DANISH ROUND HEAD (SHORT STEM BALL HEAD)** Unrivalled as a winter keeper. Heads are large and exceedingly solid.  
Pkt. 10c; Oz. 25c; ¼ lb. 85c; Lb. \$3.00.

**DANISH BALL HEAD** A taller stemmed sort with large solid heads.  
Pkt. 10c; Oz. 25c; ¼ lb. 85c; Lb. \$3.00.

**SUREHEAD** As its name implies, a sure header, and very excellent for general use. Heads deep and flattened, very hard and uniform.  
Pkt. 10c; Oz. 25c; ¼ lb. 75c; Lb. \$2.75.

**PREMIUM FLAT DUTCH** An old and popular variety for autumn and winter use. Excellent quality; large flat heads.  
Pkt. 10c; Oz. 25c; ¼ lb. 75c; Lb. \$2.75.

## Chinese or Celery Cabbage

A species of Cabbage from China quite popular in this country. The plant runs to seed quickly in hot weather, so should be sown early for summer use and in July or August for fall use.

**WONG BOK, SELECT STRAIN** An early dwarf variety with very large compact heads.  
Pkt. 10c; Oz. 30c; ¼ lb. \$1.00.

**CHIHILI** Tall and slender, resembling Cos lettuce. The midribs are large and the heads cylindrical, 14 to 18 inches in length. Best keeper.  
Pkt. 10c; Oz. 30c; ¼ lb. \$1.00.



Chinese Cabbage — Chihili

## BRUSSELS SPROUTS

A species of the Cabbage family producing small tight heads along the stalk. Sow in early spring and transplant in 2 to 3 foot rows, allowing 18 inches to 2 feet between plants. The flavor is improved by early frosts.

**IMPROVED LONG ISLAND HALF DWARF** A fine strain with compact heads.

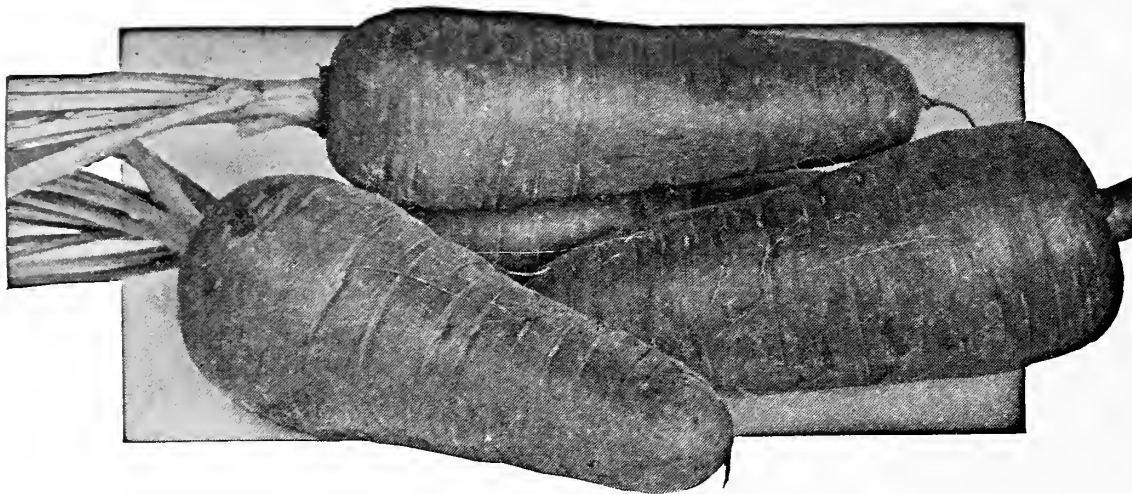
Pkt. 10c; Oz. 30c;  $\frac{1}{4}$  lb. \$1.00.

## CARROT

The Carrot is an easily grown vegetable that gives most satisfactory results in a well-manured sandy loam, thoroughly worked. May be sown for succession from early spring to midsummer. Sow in drills 14 to 16 inches apart and cover lightly. Press the soil firmly over the seed, especially in dry weather. Thin to 2 inches apart in the row.

**HUTCHINSON** A great favorite with gardeners. Root 10 to 12 inches long, cylindrical and ending in an abrupt stump root. Deep orange in color and a heavy producer. Requires deep soil and thorough cultivation; cross plowing is recommended for this variety.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 60c; Lb. \$2.25; 5 lbs. \$10.75.



Half Long Chantenay

**CORELESS** A very handsome early carrot with a deep orange color, and smooth cylindrical form; about 6 inches in length by  $1\frac{1}{2}$  inches in diameter, free from woody heart or core, and of the best quality. Tops very small and short. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

### HALF LONG CHANTENAY

Stump rooted, early and productive. Bright orange in color, smooth and of fine appearance. A fine garden and market variety used extensively in bunches.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. 90c; 5 Lbs. \$4.00.

### RED CORED CHANTENAY

Similar to Half Long Chantenay in shape and size. The bright orange color is uniform from skin to center.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.25; 5 lbs. \$5.75.

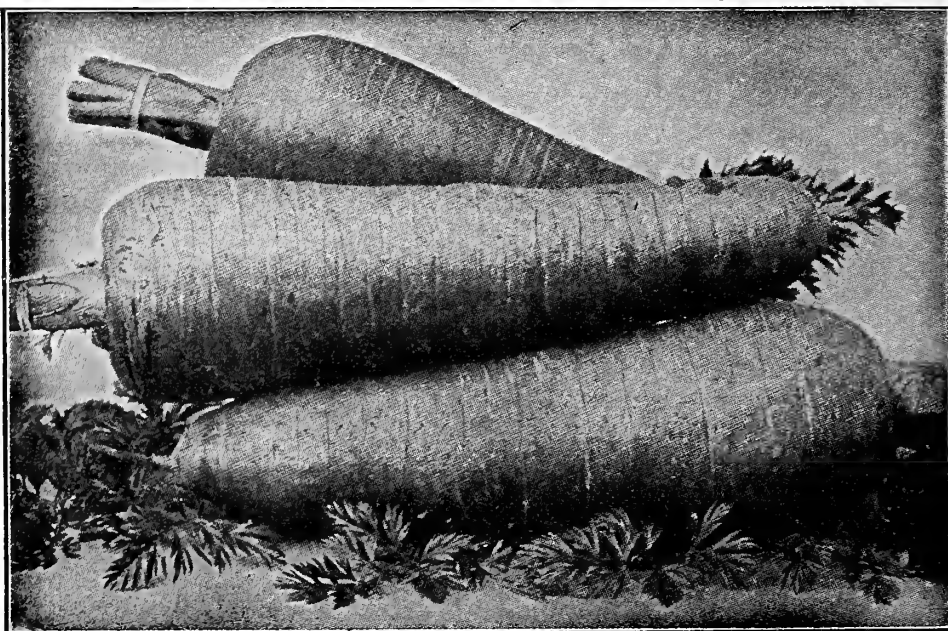
### IMPROVED DANVERS HALF LONG

Produces well in almost every soil. Medium in length, smooth and bright orange in color.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. 90c; 5 lbs. \$4.00.

**IMPROVED LONG ORANGE** A very fine strain valuable for both garden and field culture. The roots are long and tapering with smooth skin and deep orange flesh.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. 90c; 5 lbs. \$4.00.



Improved Danvers Half Long



# CAULIFLOWER

Cauliflower is easily grown if properly cared for, although to be a profitable market crop it is somewhat particular as to soil and location. Many make the mistake of expecting Cauliflower to head in hot weather. To avoid this it should be started in March or early April in a greenhouse or hot bed and transplanted to good fertile soil as soon as conditions will permit. Sow in June and transplant 18 inches apart in rows 3 feet apart for the late crop. Cultivate thoroughly and frequently to keep plants in good growing condition. When heads begin to form, bunch the leaves together and tie loosely to protect them from the sun.

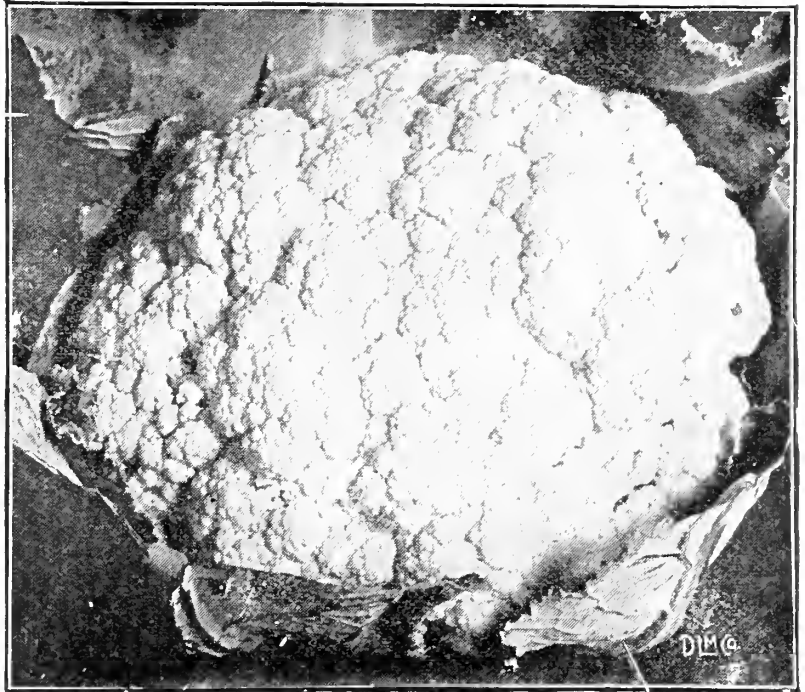
## EARLY SNOWBALL, SUPERSTRAIN

An unusually fine strain for market. Extra early, medium size and pure white. Heads mature uniformly.

Pkt. 25c;  $\frac{1}{2}$  Oz. \$1.20; Oz. \$2.25;  $\frac{1}{4}$  lb. \$8.00; Lb. \$30.00.

**EARLY SNOWBALL, SELECT STRAIN** A superior strain of this standard variety. Compact and short-stemmed with fine-grained pure white heads. The most dependable for home and market use.

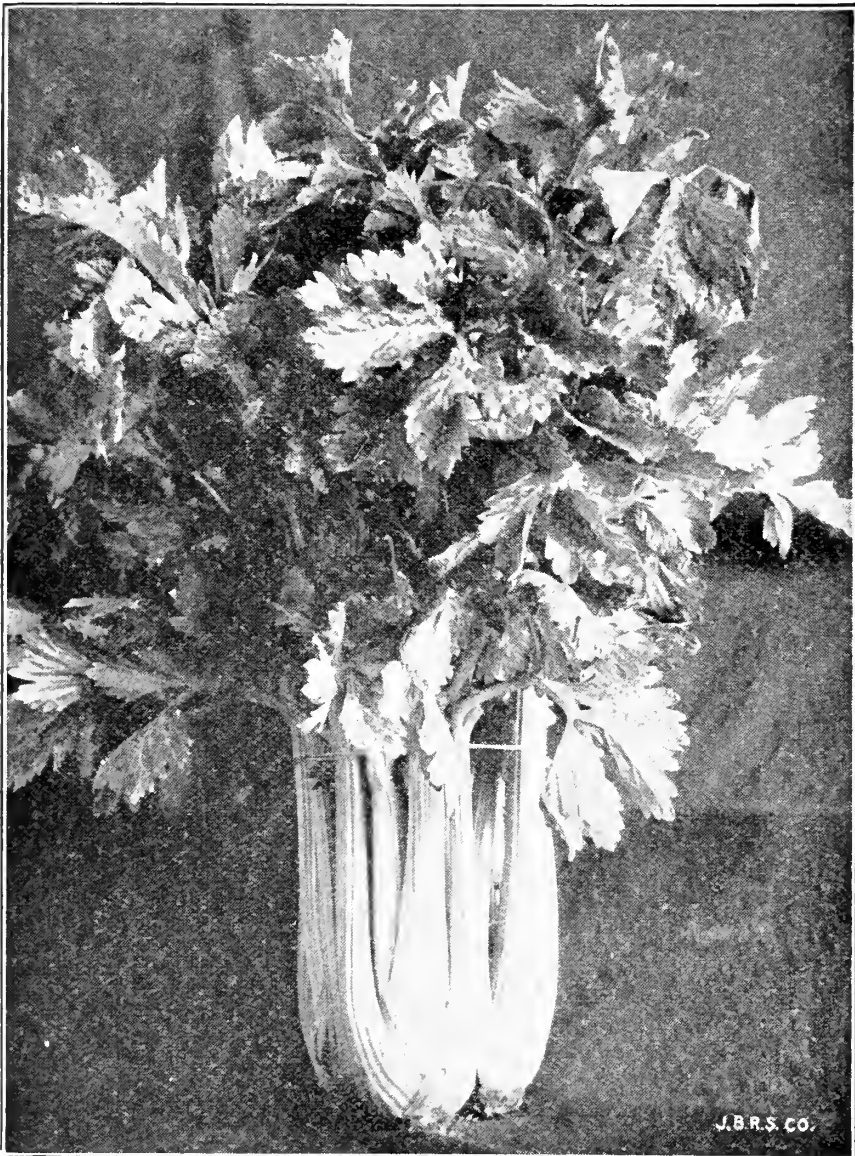
Pkt. 15c;  $\frac{1}{2}$  Oz. 80c; Oz. \$1.50;  $\frac{1}{4}$  lb. \$5.50; Lb. \$20.00.



Early Snowball

**DRY WEATHER, OR DANISH GIANT** A slightly later variety which withstands adverse weather and produces extra large, solid, white heads.

Pkt. 15c;  $\frac{1}{2}$  Oz. 90c; Oz. \$1.60;  $\frac{1}{4}$  lb. \$6.00; Lb. \$22.00.



Paris Golden Self Blanching

# CELERY

For both market and home use there is no more highly esteemed vegetable than Celery. As the seed is small it requires careful planting. Sow in drills 10 to 12 inches apart early in spring. The soil should be well pulverized and the seed lightly covered with soil pressed firmly over it. Additional sowings may be made up to June 15th. Transplant when ready in rows 3 feet apart, leaving 3 to 4 inches between plants, or for extra large stalks 6 to 8 inches. Press the soil firmly around the roots and keep well cultivated. As cool weather approaches blanching is started by drawing the soil around the plants. This is continued until only the tops of the leaves remain uncovered. Blanching is often accomplished by means of boards or building paper set against the rows in place of soil. Late Celery should be pitted or placed in the cellar before freezing weather.

**EASY BLANCHING** Resembles Paris Golden in growth, but blanches white and is more hardy. An excellent winter keeper as well as a quick-blanching, early kind.

Pkt. 10c; Oz. 35c;  $\frac{1}{4}$  lb. \$1.10; Lb. \$4.00.

**PARIS GOLDEN SELF BLANCHING (FRENCH)** The new, tall, early strain. Recognized as one of the best market garden varieties. Also very desirable for the home garden. Self blanching to a wonderful degree, the stalks are of a rich golden yellow color and of delicious flavor.

Pkt. 10c; Oz. 75c;  $\frac{1}{4}$  lb. \$2.60; Lb. \$10.00.

**EMPEROR** An excellent late variety with large round stalks of fine quality. Dwarf growth. Pkt. 10c; Oz. 35c;  $\frac{1}{4}$  lb. \$1.10; Lb. \$4.00.

**GOLDEN PLUME** A large blight-resisting variety with the vigor of Easy Blanching and the color of Golden Self Blanching. A most valuable variety and a favorite with growers. Pkt. 10c; Oz. 90c;  $\frac{1}{4}$  lb. \$3.00; Lb. \$11.00.

**GIANT PASCAL** Choice variety with a sweet, nutty flavor. Splendid keeper. Blanches quickly with but slight earthing up. The stalks are thick, solid and brittle. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 85c; Lb. \$3.00.

**WINTER QUEEN** One of the most valuable varieties for winter use. Vigorous and compact of growth, and when ready for market presents an exceptionally attractive appearance. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 85c; Lb. \$3.00.

**GIANT SMOOTH PRAGUE (CELERIAC)** Known as Turnip-rooted Celery. A variety with large round roots which are cooked like Beets or Turnips. Used for the roots only. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 85c.

## CORN SALAD

A hardy salad plant for winter and spring use. Sow during August or September in rows 1 foot apart. Thin to 6 inches and cover with light mulch for winter protection.

**BROAD LEAVED** A large-seeded kind with broad Lettuce-like leaves. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.25.

## SWEET CORN

Sweet Corn is tender and will not stand frost nor will it germinate well in wet cold soils. It responds to good soil and clean, frequent cultivation. Plant in well-fertilized hills 3 feet apart each way, putting 5 or 6 kernels in each hill and covering to a depth of about 1½ inches. When about 6 inches high remove from each hill all but the three most vigorous stalks. Many gardeners sow the seed in rows 3 feet apart, leaving the plants standing singly about 9 inches apart. For a succession throughout the season plant early in May several varieties, including first early to late. A good second early variety planted at intervals of two weeks until the middle

## CHICORY

Sow in May or June in 12 inch rows and thin to 4 inches apart.

**LARGE ROOTED MAGDEBURG** The root grows to a large size and is dried and roasted for use in coffee. The leaves are blanched and used as a salad. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

**LARGE BRUSSELS, OR WITLOOF (FRENCH ENDIVE)** The roots are transplanted in autumn into sand in a cellar and covered deeply with sand or straw. Crisp bleached sprouts soon form which are delicious as a salad. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.75.

**ASPARAGUS (ITALIAN DANDELION)** When planted in early spring this Italian variety sends up tender flower stalks which are cooked like Asparagus. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 85c; Lb. \$3.00.

## CHIVES

Grown for the slender tops which have a delicate Onion flavor. Perfectly hardy, and should be grown in every garden. Often grown in flower gardens for the pretty blue blossoms.

Pkt. 10c; Oz. 75c;  $\frac{1}{4}$  lb. \$2.75.

## COLLARDS

A tall, loose-heading, Cabbage-like plant much used in the South for greens.

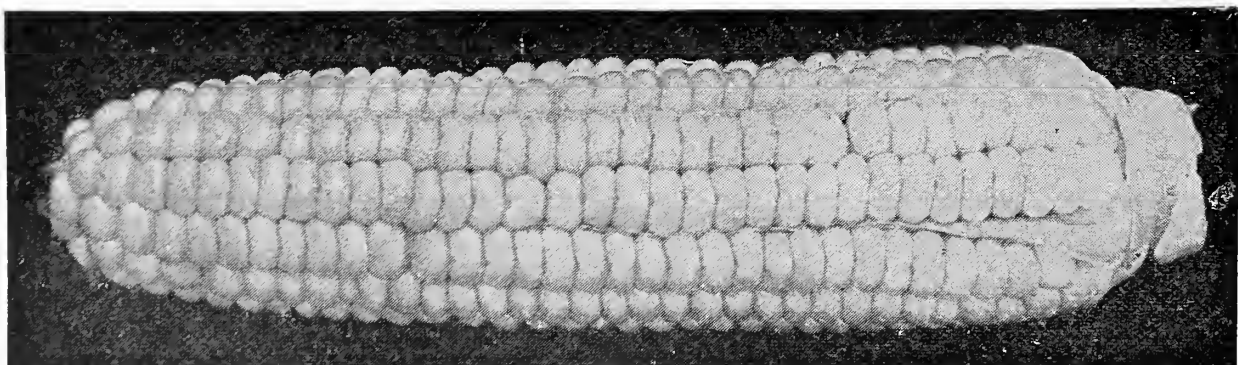
**GEORGIA** The true Southern variety. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 85c.

of July will produce a continuous supply. Approximate weights; 1 bu. 45-50 lbs; 1 qt. 1½ lbs. Treatment with Semesan Jr. is very effective in insuring germination of early planted corn and controlling disease. For prices see page 31.

**15 lbs. or more at the 100 lb. rate.**

**EARLY SURPRISE** The first large-eared white corn in market. It grows an ear 6 to 8 inches long with 12 rows of good sized kernels of excellent quality. Valuable for market and home use.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.20, postpaid. Not prepaid, 100 lbs. 17c per lb.



Early Surprise



**EXTRA EARLY GOLDEN** The earliest large yellow variety. Our strain is not only extra early but a heavy yielder and withstands cold weather better than other varieties.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.30, postpaid.  
Not prepaid, 100 lbs. 18c per lb.

**SPANISH GOLD** A new yellow variety introduced by the Connecticut Agricultural Experiment Station. On rich land produces a wonderful crop of medium-sized slender ears. One of the earliest varieties in cultivation.

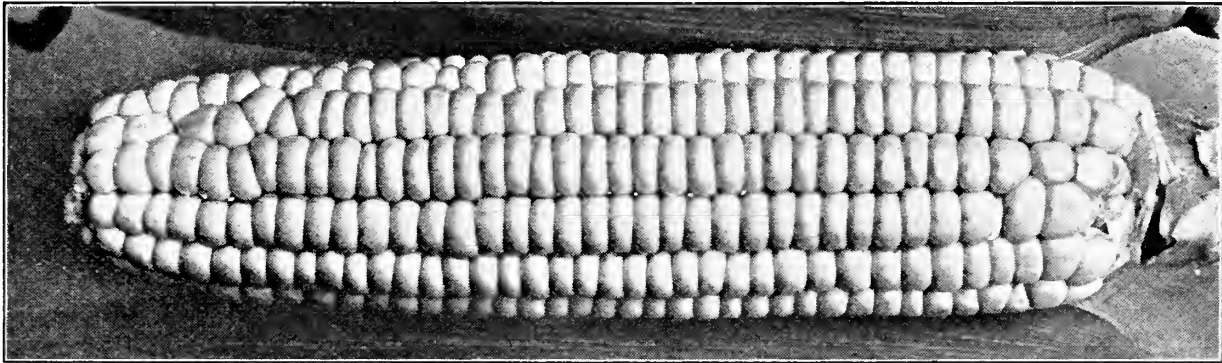
Pkt. 10c; Lb. 30c; 10 lbs. \$2.30, postpaid.  
Not prepaid, 100 lbs. 18c per lb.

**BANTAM EVERGREEN** Resembles the well-known Evergreen in shape of ear and kernel, but is of a deep golden yellow color.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**GOLDEN GIANT** This variety is a week later than Golden Bantam and yields abundantly large golden ears of fine flavor. It remains in the green stage longer than some other varieties.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.



Extra Early Golden

**GOLDEN SUNSHINE** Extra early yellow, closely following Extra Early Golden. Good-sized ears, 12 rowed, and of fine quality.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**COLUMBIA** A remarkable early white corn. A strong grower with good-sized ears of better quality than other extra early varieties.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**GOLDEN BANTAM** This remarkable variety because of its earliness and truly delicious flavor, is a great favorite everywhere. Attaining a height of 6 feet, the sturdy stalk usually bears two medium-sized ears, which are of a rich golden yellow color and very tender and delicious. Especially adapted to the home garden and better market garden trade.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**JEWELL BANTAM** Resembles Golden Bantam in color and flavor, but has larger stalks and larger ears, 10 to 12 rowed.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**HOWLING MOB** A very popular medium-early variety and very productive. Ears 9 to 10 inches in length with large white kernels of excellent quality.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**USE CRO-CUS** — Crop insurance against crows. One pint, treats 100 lbs. \$1.00, postpaid.  
Small size, treats 25 lbs. 40c, postpaid.

**WHIPPLE'S YELLOW** An early large-eared variety maturing about the same time as Golden Bantam. The ears are well up from the ground, long and large with 12 to 16 rows of rich yellow kernels of the finest quality.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**STOWELL'S EVERGREEN** This splendid main-crop corn has long been recognized as unrivalled for both private garden and market. The ears grow to a large size, with deep grains, very tender and sugary. Because of its strong and vigorous growth and abundant foliage it is also grown for fodder.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**COUNTRY GENTLEMAN** Recommended as a valuable sort for table use. Late in season, it is very prolific and yields good-sized ears filled with irregular rows of luscious, tender and milky grains.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.20, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

## Pop Corn

**WHITE HULLESS** A dwarf variety of excellent quality and a sure popper. Ears 4 inches long with deep slender kernels.

Pkt. 10c; Lb. 25c; 10 lbs. \$1.70, postpaid.

**WHITE RICE** Productive, large-eared and most generally grown.

Pkt. 10c; Lb. 25c; 10 lbs. \$1.70, postpaid.

## CRESS

These well known wholesome and piquant flavored plants are much used for salads and garnishing.

**CURLED** A rapid grower which should be sown at frequent intervals in boxes or in the garden.  
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 20c.

**WATER** Thrives along brooks and in moist places. Sow broadcast and cover lightly. One of the most delicious salad plants.  
Pkt. 10c; Oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

## CUCUMBER

Cucumbers flourish best in rich loamy soil. When the weather has become warm plant in hills 4 to 5 feet apart each way, putting 10 to 12 seeds in a hill. As the plants appear above the surface they should be diligently watched and protected against insect enemies. This may be accomplished by sprinkling hydrated lime, ashes, tobacco dust or other insecticides on the hills. Finally thin the young plants to 4 in each hill. For a succession continue planting at intervals. Fruits should not be left on the vines to ripen, as this diminishes productiveness. For late pickles sow in late June.

**BOSTON PICKLING** A favorite pickling variety of superior quality. The fruit is medium long, rich green in color, crisp and tender.  
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**EARLY CLUSTER** One of the old strains still extensively planted, the fruits generally growing in clusters. When small they are very desirable for pickling.  
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**IMPROVED LONG GREEN** A healthy vigorous grower and a fine producer. Fruits dark green, tender, brittle and of fine flavor. The small fruits are used for pickles, while the more mature ones make excellent sweet pickles.  
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.25.



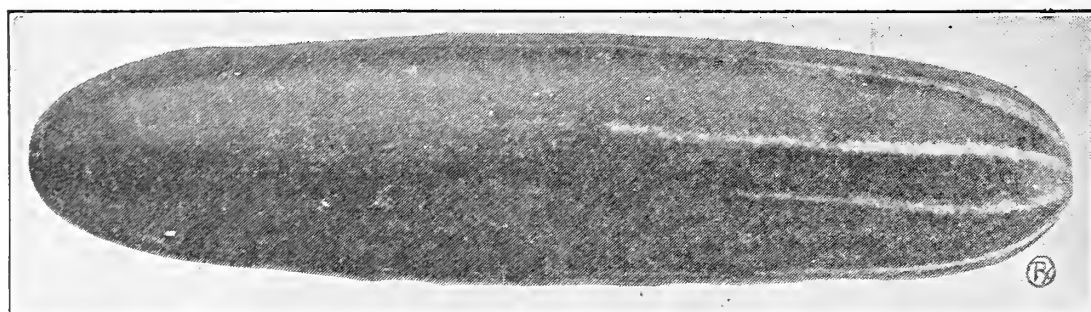
**Davis Perfect**

**DAVIS PERFECT** A long dark green type of white spine very valuable for forcing under glass as well as for growing in the field. The fruits are long, handsome and regular in shape and of a beautiful glossy green color.  
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.25.

**EARLY FORTUNE** An excellent, early, white spine variety resembling Davis Perfect, but slightly smaller.  
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**EXTRA LONG WHITE SPINE** Vines are vigorous with heavy foliage and yield in profusion long slim fruits, dark green in color.  
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**HYBRID WHITE SPINE** A long dark green type which holds its color well. Very prolific bearer and valuable for market on account of uniformity in shape of fruit.  
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.25.



**Hybrid White Spine**

**IMPROVED WHITE SPINE** Early popular variety with smooth dark green fruit; highly esteemed for family use and market.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**LONGFELLOW** An unusually long, slender, dark green variety. Not a heavy yielder, but fruits are very large and fine shaped, being 12 to 14 inches in length and very attractive.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 60c; Lb. \$2.00.

## DANDELION

Cultivated as one of the earliest and most healthful spring greens. Sow the seed in drills 14 inches apart and thin to 3 inches. It is very necessary that the seed should be barely covered with earth pressed firmly about the seed.

**IMPROVED THICK LEAF** An improved variety with thick broad leaves growing upright. The most valuable market variety.

Pkt. 10c; Oz. 50c;  $\frac{1}{4}$  lb. \$1.50; Lb. \$5.50.

**ITALIAN DANDELION** (See Asparagus Chicory, page 10).

## DILL

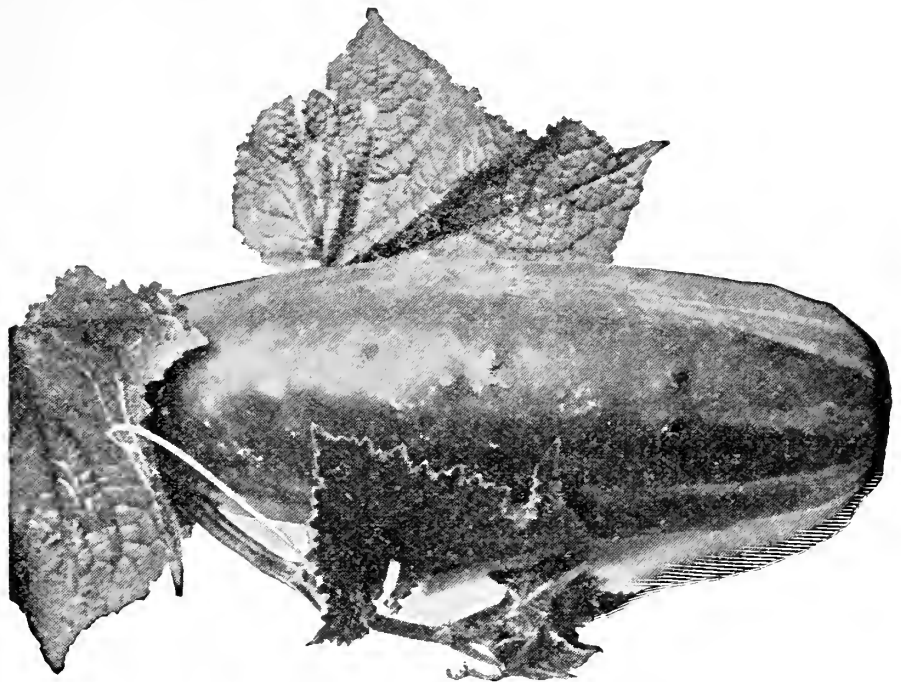
Grown for its aromatic seeds and foliage. Much used with Cucumbers for Dill Pickles.

**MAMMOTH** A splendid large-growing variety with large heads and abundant deep green foliage.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 25c; Lb. 75c.



Black Beauty



Improved White Spine

## ENDIVE

One of the best salad plants, especially valued for fall and winter use. Can be sown from April until August in drills 15 to 20 inches apart and thinned to 10 to 12 inches in the row. When well grown, blanch by tying the outer leaves together.

**BATAVIAN FULL HEARTED (ESCAROLLE)**

An improved form of the broad leaved Endive with many leaves in the center, forming a full heavy head.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**GREEN CURLED** Beautifully curled, deep green leaves. Fine for summer and fall use.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**FRENCH ENDIVE** (See Witloof Chicory, page 10)

## EGG PLANT

Sow in hotbed in February or March, and when 2 or 3 inches high thin to 3 inches apart, or transplant into other beds or singly in pots. Transplant to open ground in May in rows 3 feet apart, leaving 2 feet between plants. Requires light warm soil for quick development.

**BLACK BEAUTY** An excellent sort for home and market use. Fine purple-black fruits of good quality.

Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.25.

**IMPROVED NEW YORK PURPLE** A standard variety producing a liberal crop of rich purple fruits, smooth and glossy in appearance.

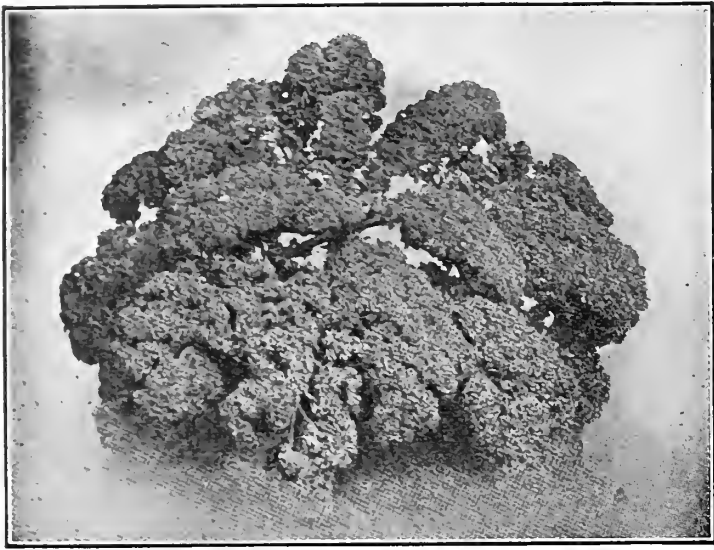
Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  Lb. \$1.25.

## FENNEL

**FLORENCE, OR NAPLES** An Italian vegetable with thick stalks which have a delicate Anise flavor when blanched. Sow in rich soil and thin to 8 inches apart. Requires frequent cultivation and moist soil. Blanch like Celery.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

**SWEET, OR COMMON** (See Herbs, page 26).



Dwarf Green Curled Scotch

## KALE

Hardier than Cabbage, this vegetable makes splendid greens for winter and early spring use. The flavor is improved by frost. Sow from the middle of April to first of June and transplant or thin to 18 to 20 inches, as for Cabbage.

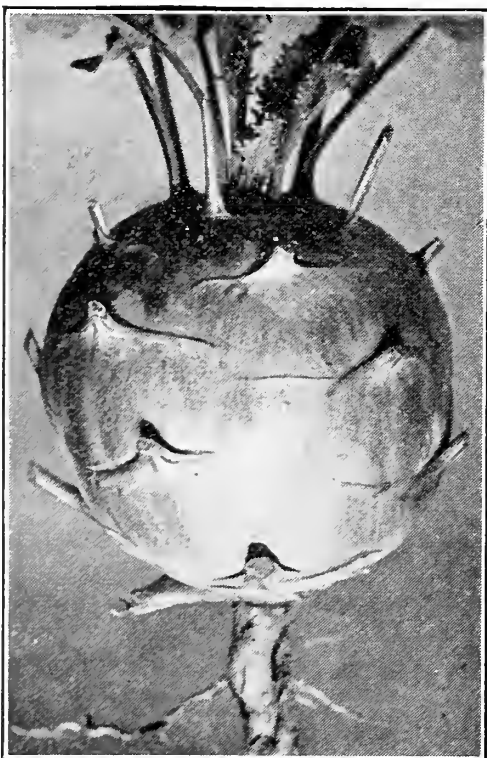
**DWARF GREEN CURLED SCOTCH** Deep green leaves, finely curled, in compact heads. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**TALL GREEN CURLED SCOTCH** More vigorous than the dwarf variety, growing to a height of 3 feet with fine, dark green, curled leaves. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**SIBERIAN** A very hardy variety with bluish leaves curled at the edges. Used to winter over and produce an early spring crop of "sprouts". Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 25c; Lb. 75c.

## KOHL RABI

This peculiar vegetable partakes of the character of both Cabbage and Turnip. The edible portion consists of large bulbs formed on the stems just



Early White Vienna

above the soil. They should be used when young and tender, boiled like Turnips. Sow in spring in rows 18 inches apart and thin to 8 to 10 inches.

**EARLY WHITE VIENNA** Desirable for general use. Has small top and matures early. Color, light silvery green. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.75.

**EARLY PURPLE VIENNA** Similar to the white variety, but dark purple in color. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.75.

## LEEK

A hardy species of Onion with long stems which are used in soups. Sow very early in Spring in rows about 15 inches apart. Extra large stalks can be grown by transplanting. To insure well-blanching stems set deep and draw the soil up as the plants grow.

**AMERICAN BROAD FLAG** A hardy large-stalked type, strong growing and productive. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.75.

**LARGE MUSSELBURG** Grows to a very large size, broad leaved and heavy stemmed. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.75.

## LETTUCE

Lettuce is so easily grown that nearly everyone who has a garden makes several plantings. Prefers rich moist soil and to be crisp and tender should be grown quickly. For early use sow in a hotbed or boxes in February and March, transplanting to open ground when ready. Allow plenty of room for development if you wish large heads. The large varieties require as much as  $1\frac{1}{2}$  feet each way, while the smaller varieties can be grown as closely as 12 inches apart. Plantings may be made in succession until the end of August. Thorough cultivation is necessary in summer, as most varieties tend to run to seed in hot weather.

### Loose Leaved Varieties

**GRAND RAPIDS FORCING** A rather small variety with deep green, frilled leaves, especially adapted to growing under glass. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

**PRIZEHEAD** Large green leaves lightly touched with brown. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

**SIMPSON'S EARLY CURLED** Large and tender with light green leaves, nicely curled. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

### Cabbage Heading Varieties

**BIG BOSTON** A widely used variety with light green hard heads of superior quality. Edges of leaves slightly brownish. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

**CRISP AS ICE (HARTFORD BRONZE HEAD)** A good hot weather variety, slow to run to seed. The leaves are crumpled and vary from light green to dark brown in color. Hearts are yellow and of fine quality. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.



**ICEBERG** A large crisp heading variety with fringed leaves showing a trace of brown at the edge. Good hot weather variety.

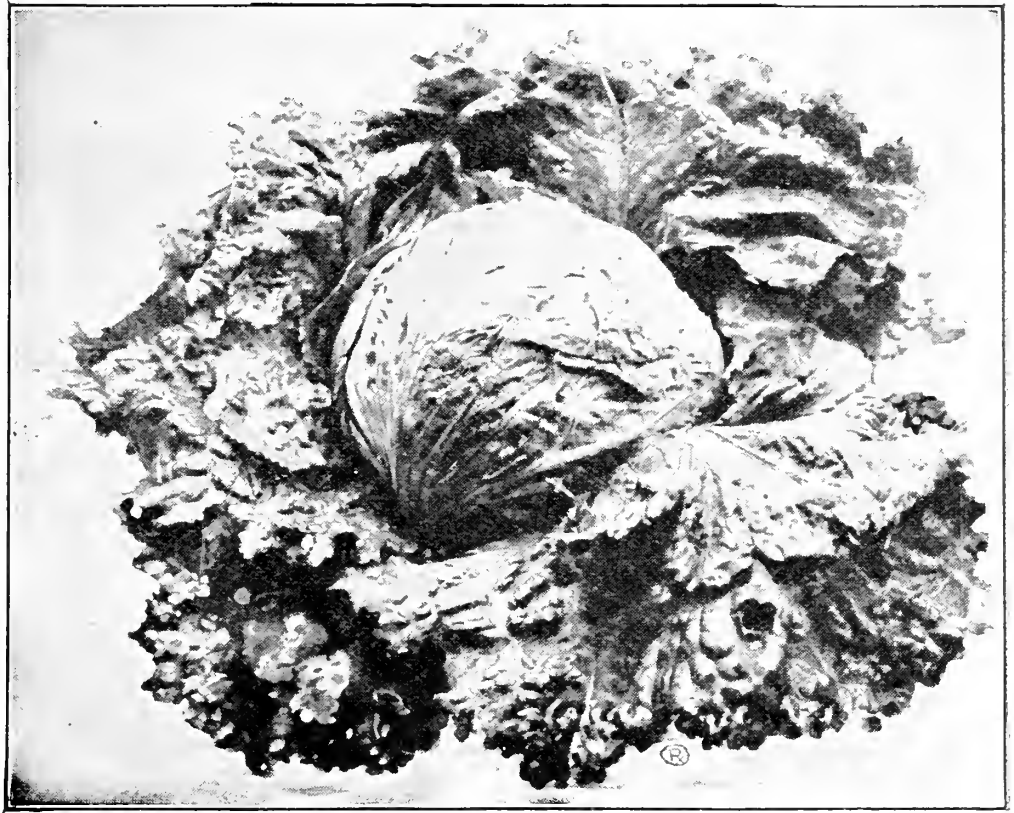
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.75.

**MAY KING** Early, hardy and suitable for forcing or outside culture. Fine solid heads, with light green outer leaves and golden yellow hearts.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

**NEW YORK NO. 12** A greatly improved type of the popular New York variety which is found on our markets under the name of "Iceberg". Heads are large and solid with few outer leaves. Sure heading, some fields cut practically every head.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 60c; Lb. \$2.00.



New York No. 12

**TENNISBALL BLACK SEED** This variety is exceedingly popular and is known under a variety of names such as Salamander, Dreer's All Heart and Market Gardener's Private Stock, all of which are similar, if they differ at all. Reliable in all seasons, it withstands the heat of summer and produces fine yellowish heads of matchless flavor.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

**WHITE BOSTON** Similar to Big Boston in appearance, but clear green in color and withstands heat much better.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

**ROMAINE OR COS** The large oval heads are especially crisp and have a pleasing mild flavor. Easily blanched by tying the outer leaves together if necessary.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

**CHICKEN** A very large-leaved tall-growing variety producing an abundance of leaf growth which is stripped off for poultry feed.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.



Tennisball Black Seed



# MUSKMELON

Well-enriched light soil is an important requisite for the growing of choice melons. Early in May, when the ground is warm, plant in hills 4 feet apart each way, putting 10 to 12 seeds in a hill. Should be treated same as Cucumbers, but are benefited by occasional spraying with Bordeaux Mixture as a preventive of blight.

**BENDER'S SURPRISE** A very popular, large, round melon with greenish yellow skin, well netted; thick salmon flesh.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

**EMERALD GEM** Extensively grown for private use. Small and sweet; one of the very best salmon fleshed sorts.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.20.

**HEARTS OF GOLD** A medium-sized round melon with well-netted skin and thick orange flesh of excellent quality.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.20.

**LAKE CHAMPLAIN** An extra early variety of fine quality, medium-sized, flattened in shape with deep salmon flesh.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.20.

**IMPROVED ROCKY FORD** A popular late variety round and closely netted. The thick flesh is green with a lining of pink.

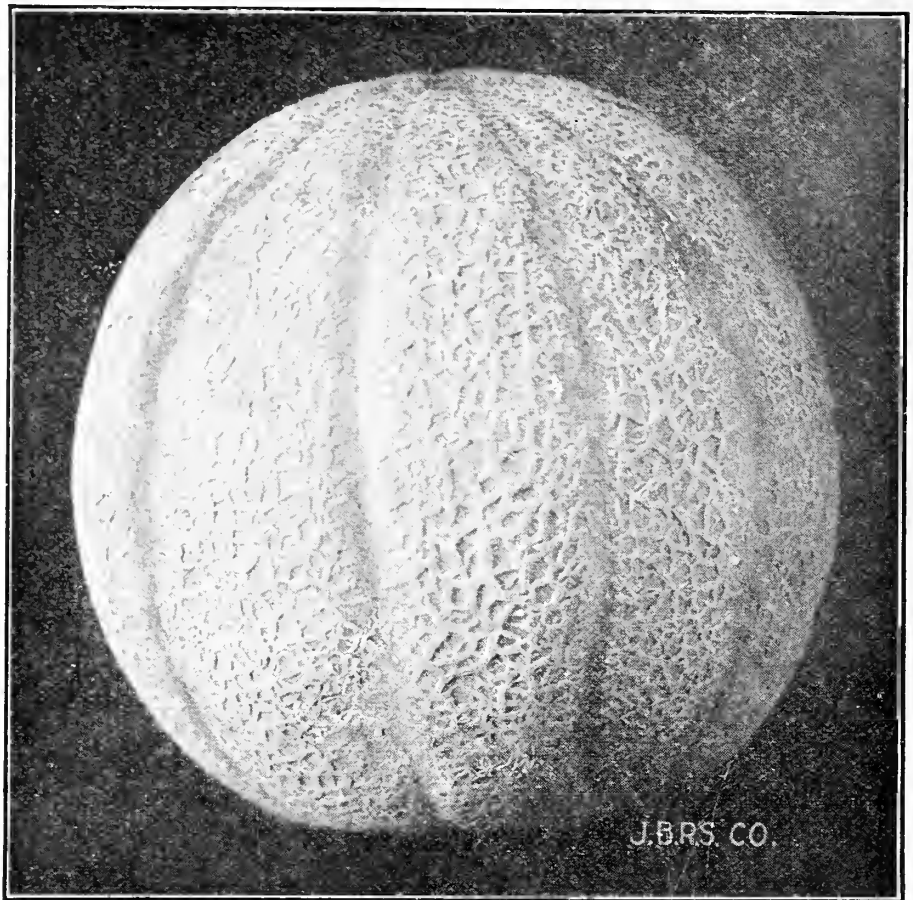
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.20.

**MILLER'S CREAM** Oblong in shape with dark green skin, partially netted. Flesh salmon colored, juicy and sweet.

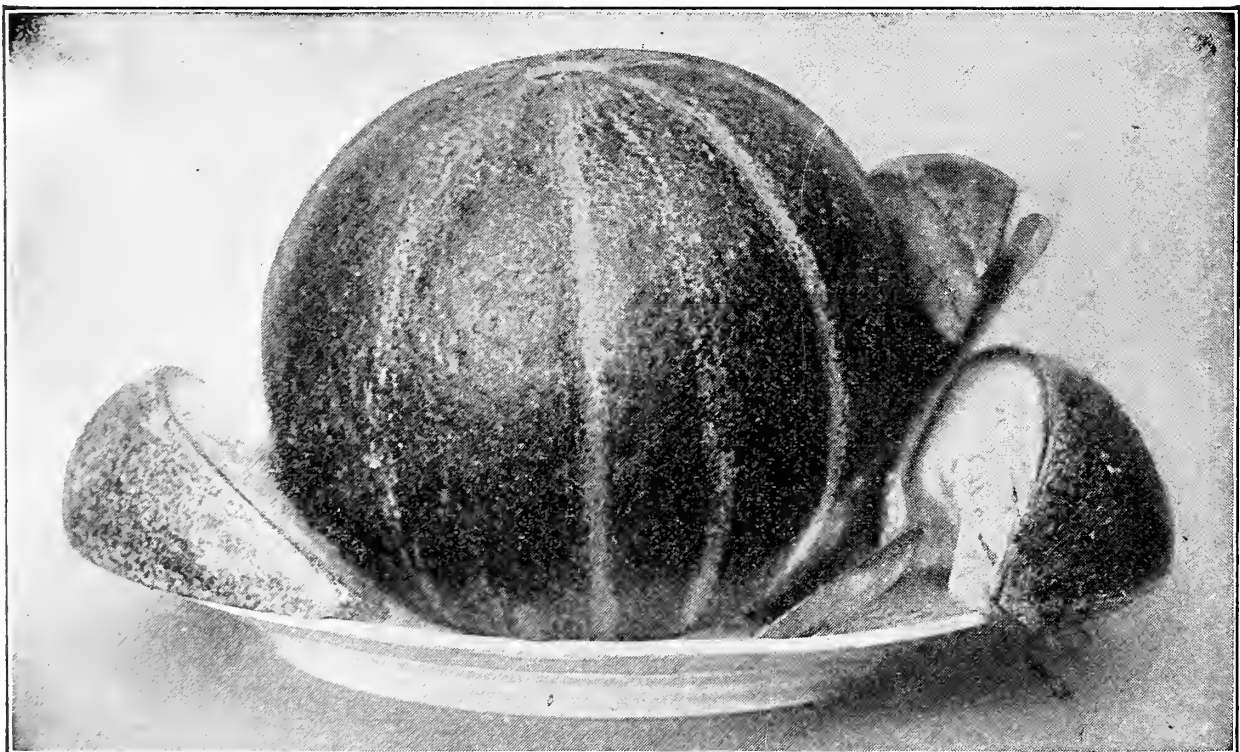
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.20.

**HONEY ROCK** An exceptionally fine new melon. Heavy producer of large round melons with very sweet salmon flesh.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.



Bender's Surprise



Emerald Gem

# WATERMELON

Watermelons require the same treatment as Muskmelons except that they should be planted 8 to 10 feet apart. They are a trifle hardier and may be planted a few days earlier.

**COLE'S EARLY** Extra early and a sure cropper. Round with striped skin and rich red flesh.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**ICE CREAM (PEERLESS)** Light green oval fruit with scarlet flesh of good quality; white seeded.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**IMPROVED KLECKLEY'S SWEET (WONDER MELON)** Earliest of the long green melons. Very thin rind with sweet, bright red flesh. Not a good shipper but recommended for the home garden and nearby markets.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**KING AND QUEEN WINTER** A new melon entirely distinct from other Watermelons. Small and round in shape, and should be kept like the Casaba or Winter Muskmelon until thoroughly ripe before eating, at which time they are surprisingly delicious.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

**CITRON FOR PRESERVES, RED SEEDED**

Round striped melon used for preserving.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

## OKRA

The green pods of this plant are much used for soups and stews and are wholesome and nutritious. Sow in late spring in rows 2 to 3 feet apart and thin to 9 to 12 inches apart.

**DWARF GREEN** Dwarf, stocky growth; early and a prolific bearer.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 15c; Lb. 50c.

**PERKINS' MAMMOTH LONG PODDED** Pods long and slender, pale green and of excellent quality.

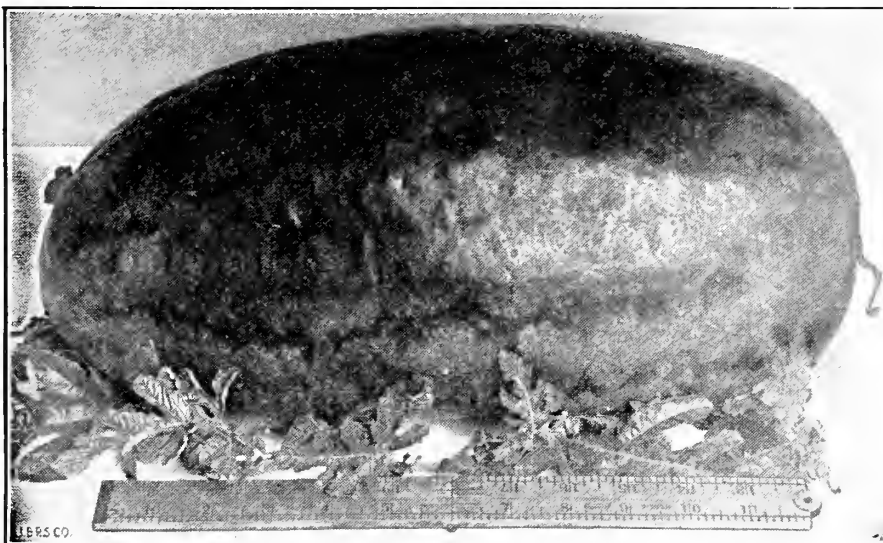
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 15c; Lb. 50c.

## ONION

For this important crop a clean, rich piece of land should be selected. As early as possible in the spring work the soil into a mellow, loose condition and fertilize well. Sow in rows 15 inches apart, covering lightly. When plants are strong enough to handle thin out to 2 inches apart. Cultivate frequently and remove all weeds. Early Onions are produced by sowing the seed in hotbeds in February or March and transplanting, also by planting Onion Sets.

**EXTRA EARLY YELLOW** A somewhat flattened bulb ripening nearly as early from seed as the crop from sets.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.75; 5 lbs. \$7.75.



Improved Kleckley's Sweet

**JAPANESE OR EBENEZER** A popular variety with brownish yellow skin and excellent keeping qualities. Does not grow large from seed but is extensively used for producing sets, which grow to a large size and produce few seed stalks.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.75; 5 lbs. \$7.75.

**SOUTHPORT RED GLOBE** Of perfect globe shape; good size with deep red skin, flesh fine-grained and mild.

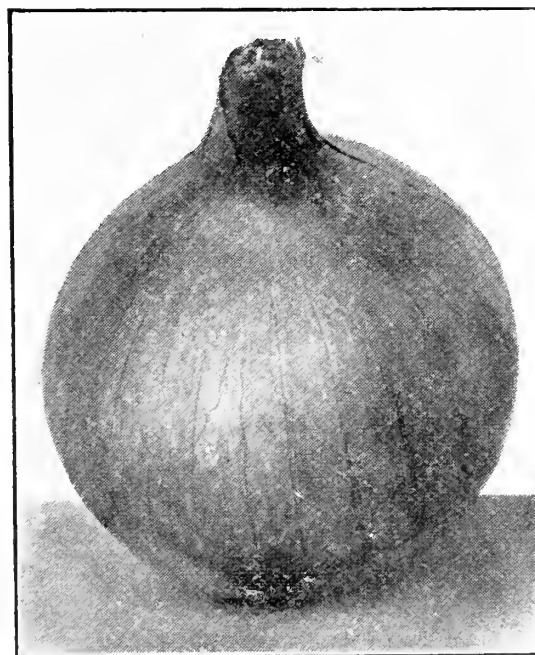
Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.75.

**SOUTHPORT WHITE GLOBE** Handsome globe-shaped bulb. Grows to a large size with pure white skin and flesh of mild flavor.

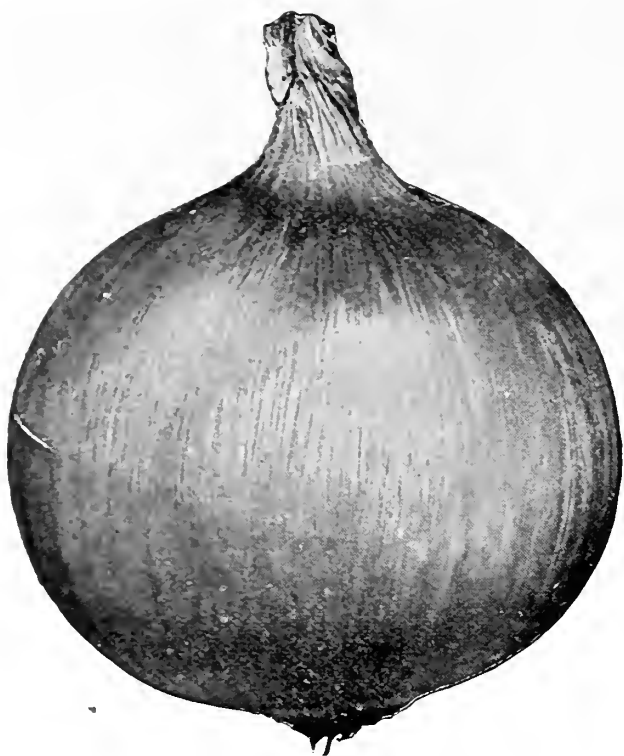
Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 70c; Lb. \$2.50.

**SOUTHPORT YELLOW GLOBE** Large and globular with rich yellow skin; very popular in all markets.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.65; 5 lbs. \$7.25.



Southport Yellow Globe



Yellow Globe Danvers

**YELLOW GLOBE DANVERS** A favorite variety for winter use. The bulbs are nearly globe-shaped, but slightly flattened. Skin is light yellow. Splendid keeper.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.65; 5 lbs. \$7.25.

**SWEET SPANISH** An immense, ball-shaped, light yellow variety with small neck. Particularly adapted to moist soils which will allow a long season for maturity. Produces very fine large bulbs when transplanted. Flavor very mild.

Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 70c; Lb. \$2.50.

**WETHERSFIELD LARGE RED** Produces Onions of large size, flattened and attractive in appearance. The outer skin is dark red, smooth and glossy, while the white flesh is faintly tinged with pink, and rather highly flavored. Fine keeper.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.65; 5 lbs. \$7.25.

**WHITE PORTUGAL (SILVERSKIN)** Early maturing flat bulb, silvery white and of mild flavor. The smaller bulbs are used for pickling. Also planted in late August for pulling in spring.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 60c; Lb. \$2.25.

**PRIZETAKER** Late in season, growing to a large size, especially if transplanted. Bulbs are straw colored and of uniform globe shape.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.75; 5 lbs. \$7.75.

**WHITE BARLETTA** Best of the small, flat, pickling sorts. Extra early, clear white and small topped.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 60c; Lb. \$2.00.

**WHITE LISBON** A quick growing white variety that does not produce a very solid bulb, but is used for the stalks which are pulled for rare-ripes.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 60c; Lb. \$2.00.

**WHITE WELSH** An extremely hardy perennial variety which is sown in summer for pulling the following spring. As each plant produces several stalks it can be kept growing for several years if all the stalks are not pulled.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 60c; Lb. \$2.00.

**HARDY WHITE BUNCHING** A strong growing Japanese variety which is planted in August and matures a crop of fine large rare-ripes in early spring.

Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 60c; Lb. \$2.00.

## ONION SETS

These are small Onions grown the year previous and stored for spring planting. They grow rapidly and produce a fine crop of large bulbs much earlier and surer than from seed. Plant very early in spring in 14 inch rows 2 to 3 inches apart and cover deeply with earth. Also used in home gardens for rare-ripes which are produced early and are of fine quality. Prices subject to market change.

**RED (WETHERSFIELD LARGE RED)**

**WHITE (WHITE PORTUGAL)**

**JAPANESE OR EBENEZER (YELLOW)** A superior strain of our own selection. Does not run to seed and is an excellent keeper.

Lb. 30c; 8 lbs. \$1.25, postpaid.

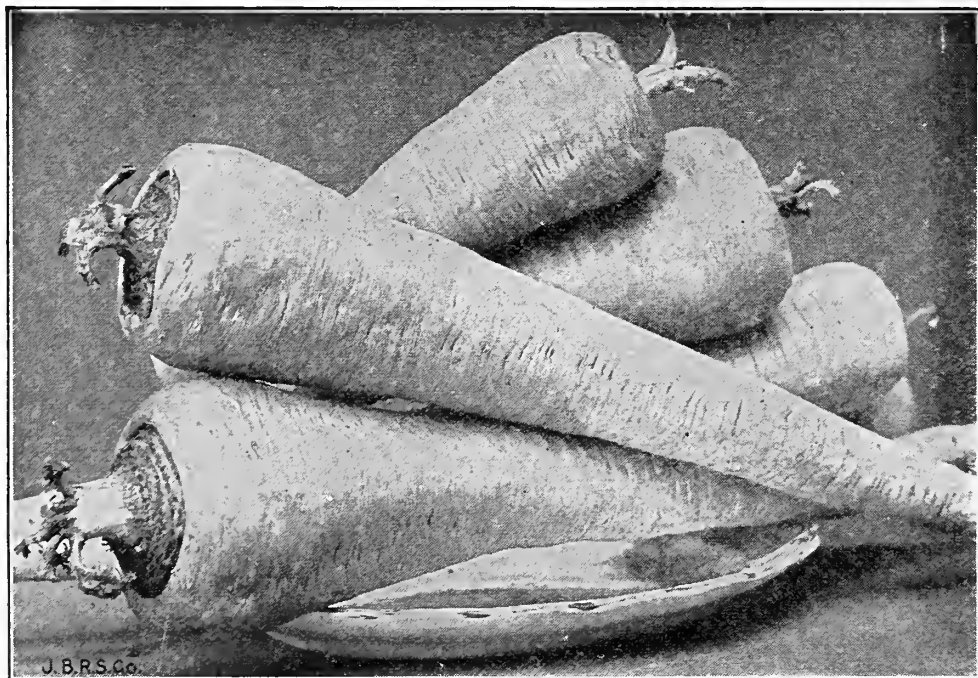
Not prepaid, Bushel of 32 lbs. \$2.75.

## PARSNIP

Sow before May 15th in rows 18 inches apart covering lightly. Thin to 2 or 3 inches apart. Parsnips are improved by frost; they are quite hardy and may be left in the ground through the winter.

**CHAMPION HOLLOW CROWN** Smooth, clean and perfectly formed. One of the best for general use.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 25c; Lb. 75c.



Champion Hollow Crown



**IDEAL HOLLOW CROWN** Medium length, pure white, smooth, and inclined to grow without side roots, ending in several small roots rather than a single, long, tapering tap-root.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

## PARSLEY

The seed germinates very slowly and in dry weather should be soaked in cold water for a few hours before planting. Sow early in spring in rows 12 inches apart.

**PLAIN OR COMMON** Leaves flat, not curled; sometimes called Italian Parsley.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.

**MOSS CURLED** Dark green leaved, beautifully curled; very fine and uniform strain.

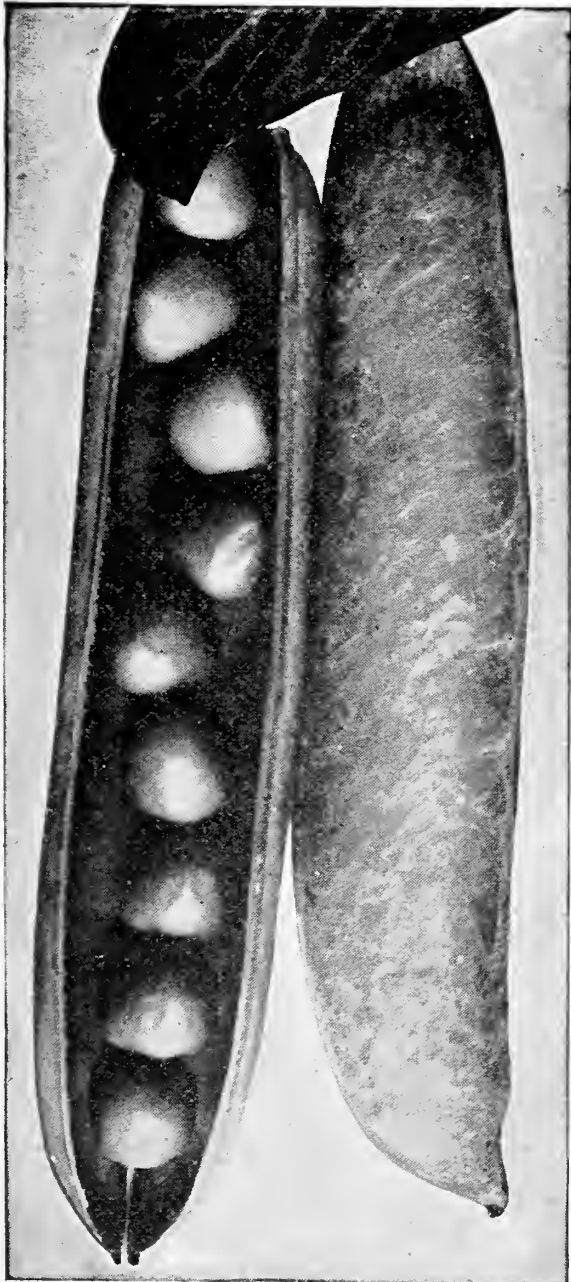
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. 90c.

**HAMBURG TURNIP ROOTED** The edible root of this variety resembles a small Parsnip and is used in soups and stews; leaves plain.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. 90c.

## PEAS

Peas should be sown as early as possible in order to mature before the hot summer weather. To secure an extra early



Telephone



Thomas Laxton

crop the smooth seeded varieties may be sown just as soon as the ground can be worked. The wrinkled varieties are not quite as hardy and should be planted a little later. Sow 2 or 3 inches deep in single or double rows 3 to 4 feet apart. The tall growing sorts require brush or other support. This is not so necessary for the dwarf varieties but they are greatly benefited if kept up off the ground. Approximate weights; 1 bu. 56-60 lbs; 1 qt. 2 lbs; 1 pt. 1 lb. For best results inoculate with Nodogen. Bushel size 50c; garden size 25c.

**15 lbs. or more at the 100 lb. rate.**

**FIRST AND BEST** A very old variety known by many names, but still one of the earliest croppers. Seed smooth; height  $2\frac{1}{2}$  feet.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.10, postpaid.

Not prepaid, 100 lbs. 16c per lb.

**GRADUS (WORLD'S RECORD STRAIN)** One of the earliest and most popular of all the large-podded wrinkled peas. The vines are vigorous and healthy, yielding uniform large pods well filled with handsome large peas of delicious quality. For best results the vines should be brushed. Height 3 feet.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.30, postpaid.

Not prepaid, 100 lbs. 17c per lb.

**THOMAS LAXTON** In some sections this pea is claimed to possess greater merit than the famous Gradus, which in many characteristics it closely resembles. The pods are not quite as large, but are more numerous and well filled with peas of extra fine quality. Height 3 feet.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.30, postpaid.

Not prepaid, 100 lbs. 17c per lb.

**CARTER'S EIGHT WEEKS** An exceptionally early pea of good quality; height 18 inches; seed nearly smooth; can be planted very early.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.30, postpaid.

Not prepaid, 100 lbs. 18c per lb.

**TELEPHONE (IMPROVED DARK-PODDED STRAIN)**

This variety is a leader for the late main crop. The pods are long and dark green in color with peas of finest quality. Height 4 feet.

Pkt. 10c; Lb. 30c; 10 lbs. \$2.30, postpaid.

Not prepaid, 100 lbs. 18c per lb.

**LITTLE MARVEL** A small-podded variety popular on account of its prolific habit and fine quality; height 18 inches. Very early.  
Pkt. 10c; Lb. 30c; 10 lbs. \$2.30, postpaid.  
Not prepaid, 100 lbs. 18c per lb.

**HUNDREDFOLD (IMPROVED LAXTONIAN)**  
The sturdy vines grow vigorously with dark green leaves and are very productive of large deep green pods. This variety is very reliable and we highly recommend it for both private and market gardens. Height 18 inches.  
Pkt. 10c; Lb. 30c; 10 lbs. \$2.30, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**LAXTON'S PROGRESS** Laxtonian type with extra large pods. Considered one of the very best extra early peas. The thrifty vines grow about 18 inches high and produce heavily.  
Pkt. 10c; Lb. 30c; 10 lbs. \$2.30, postpaid.  
Not prepaid, 100 lbs. 17c per lb.

**SUTTON'S EXCELSIOR** A handsome dwarf variety which comes into bearing very early. Considered by many the best all around pea for the home garden. The vines are stout and hardy and produce in abundance large, straight, pale green pods.  
Pkt. 10c; Lb. 30c; 10 lbs. \$2.30, postpaid.  
Not prepaid, 100 lbs. 18c per lb.

**DWARF TELEPHONE** Large-podded late variety. The short stocky vines bear a generous crop of long pods filled with large light green peas, very tender and sweet.  
Pkt. 10c; Lb. 30c; 10 lbs. \$2.30, postpaid.  
Not prepaid, 100 lbs. 18c per lb.

## PEPPER

Pepper seed is slow to germinate and after sowing should be kept warm and moist. Sow in hotbed in March or April and transplant in rich, well-prepared soil in rows 30 inches apart and 18 inches between plants. Keep the soil well cultivated and free from weeds.

**CALIFORNIA WONDER** A large, late, thick-meated variety, unusually solid and heavy; regular in shape and uniform in size; very sweet.  
Pkt. 10c; Oz. 50c;  $\frac{1}{4}$  lb. \$1.60; Lb. \$6.00.

**HARRIS' EARLY GIANT** Earlier and more productive than other large-fruited varieties. Plant sturdy and compact. Fruit large and sweet.  
Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.25; Lb. \$4.50.

**LARGE BULL NOSE, HOT** Medium-sized, square ended fruit; very hot.  
Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.25; Lb. \$4.50.

**LARGE SWEET CHEESE** A thick-meated, Tomato-shaped Pepper, very prolific and sweet.  
Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.25; Lb. \$4.50.

**LARGE SWEET MOUNTAIN** Large blocky-fruited variety, medium-early and a good bearer.  
Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.25; Lb. \$4.50.

**NEAPOLITAN (SWEET ITALIAN)** Extra early, with light green slender fruit growing upright; very mild flavor.  
Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.10; Lb. \$4.00.

**RUBY KING** An old standard variety with large uniform fruit of fine red color when ripe; sweet.  
Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.25; Lb. \$4.50.

**WORLDBEATER** A very large thick-meated Pepper of mild flavor, maturing early enough to be a good cropper.  
Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.25; Lb. \$4.50.

**LONG RED CAYENNE** Slender, pointed fruit, somewhat twisted. Bright red and very hot.  
Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.30; Lb. \$5.00.

## PUMPKIN

Best results are obtained when planted in rich soil. When the ground has become warm plant the seeds in hills 8 to 10 feet apart each way. The vines being rank growers require ample space in which to spread. Thin out the seedlings, leaving 3 or 4 of the strongest in each hill. Pumpkins are often grown in the cornfield, 3 or 4 seeds being dropped in every third or fourth hill at the same time as the Corn.

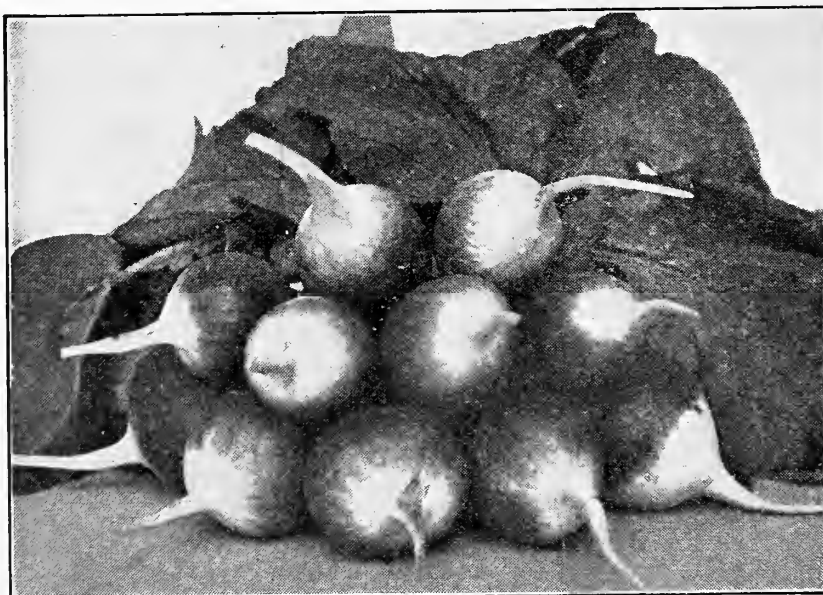
**CONNECTICUT FIELD** A large, oblong, yellow variety, flattened at the ends; grown chiefly for feeding stock.  
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 20c; Lb. 70c.

**KING OF THE MAMMOTHS** Fruits grow to an enormous size. The skin is salmon orange with very thick and tender flesh. Used for pies and stock feeding.  
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.40.

**SMALL SUGAR** Prolific, fine-grained and sweet. One of the best pie Pumpkins.  
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.

## RADISH

Radish grows quickly and can be sown between rows of slower-growing crops without interfering. For an extra early crop sow in the greenhouse or hotbed in January or February. Garden culture may commence as soon as the frost has disappeared. For a continuous supply sow at intervals of two weeks until September. Sow in rows 8 to 10 inches apart, covering lightly. Be careful to sow the seed very thinly or thin the seedlings to 1 inch apart.



Early Scarlet Turnip, White Tip



**EARLY DEEP SCARLET FORCING** An early round Radish with extra short top. Ideal for growing in greenhouse or frame.  
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.

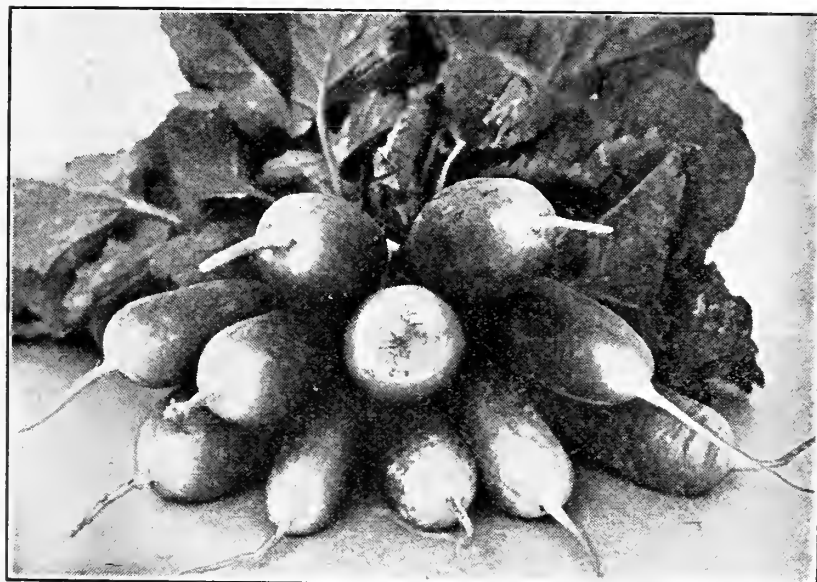
**EARLY SCARLET GLOBE, SELECT STRAIN** Most popular market variety, slightly oval in shape and very bright and attractive in color. Our stock is superior for market use.  
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 85c; 10 lbs. \$7.50.

**EARLY SCARLET GLOBE** A good commercial strain, not selected quite to the standard of our Select Strain, but still of good quality.  
Lb. 65c; 10 lbs. \$5.50.

**EARLY DEEP SCARLET TURNIP** A well-known, quick-growing round Radish; deep red in color; extensively used for market.  
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 80c; 10 lbs. \$7.00.

**EARLY SCARLET TURNIP, WHITE TIP** (Sparkler) Round with crimson top and white tip. In every respect a satisfactory sort; tender and crisp.  
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.

**FRENCH BREAKFAST** Oblong, scarlet with white tip. Good for forcing or outdoor culture.  
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.

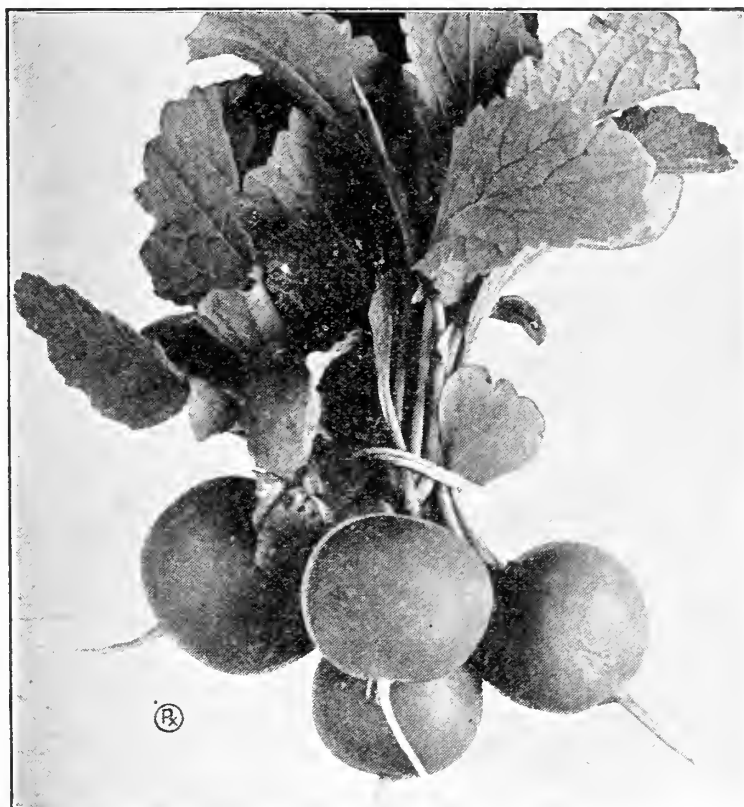


French Breakfast

**LONG WHITE ICICLE** A good all year variety with long, waxy, white roots of high quality.  
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.

**GIANT WHITE STUTTGART** A large summer or fall variety with smooth, white, Turnip-shaped roots 3 to 4 inches in diameter.  
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 85c.

**ROUND BLACK FALL SPANISH** Winter variety. Smooth, round, coal-black roots 3 to 4 inches in diameter.  
Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 85c.



Early Deep Scarlet Turnip

## SALSIFY

Sow in light deep soil in rows 15 inches apart and thin to 2 or 3 inches. The roots should be well-grown in October, when a supply may be stored for winter use, or the roots may be left in the ground like Parsnips.

### MAMMOTH SANDWICH ISLAND

Grows to an extra large size and quite smooth. Very mild and delicate in flavor.  
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 50c; Lb. \$1.75.

## SORREL

Often called Sour Grass. When once planted, beds last for several years. Sow in spring or summer in 15 inch rows. Runs to seed unless kept cut.

**LARGE LEAVED** Large broad leaves, light green in color.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.25.

**NARROW LEAVED** Long slender leaves, rather upright in growth; very desirable new variety.

Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 70c; Lb. \$2.50.

## RHUBARB

Rhubarb can be easily grown from seed planted in the spring. Thin the seedlings to 1 foot apart and in the fall or following spring transplant the most desirable of them in rich garden soil 3 feet apart each way. Fertilize heavily for large stalks.

**VICTORIA** The most popular variety. Large red and green stalks of the best quality.  
Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

# SPINACH

The most important greens crop. It is very hardy and will stand considerable freezing weather, but many varieties run to seed rapidly in hot weather. It is of easy culture and by successional sowing a supply may be secured throughout the season. For early spring use sow in late September and protect with hay or straw through the winter. May be sown in spring as early as the ground can be worked, either in rows or broadcast. Summer sowings should be on freshly plowed ground and the soil packed hard about the seed, as the seed will not germinate in dry soil.



King of Denmark

## SAVOY LEAVED, RESELECTED (DARK GREEN)

A valuable hardy variety for spring or fall sowing, but runs to seed quickly in hot weather. This strain has extra dark green leaves, very thick and finely curled.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 15c; Lb. 40c; 10 lbs. \$3.00.

## SAVOY LEAVED, LONGSTANDING

An outstanding improvement in Spinach for late spring and summer use. Matures a few days later than the reselected type and runs to seed very slowly, even in hot weather.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 15c; Lb. 40c; 10 lbs. \$3.00.

## SAVOY LEAVED, VIRGINIA YELLOWS RESISTANT

A special type developed by the Virginia Experiment Station to overcome the "yellows", or Spinach Blight, which seriously affects the fall crop. Very hardy and grows vigorously in the late fall, but cannot be sown at other seasons without quickly running to seed.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 15c; Lb. 40c; 10 lbs. \$3.25.

## NOBEL GIANT (IMPROVED THICK LEAVED)

A new variety in the Viroflay class, very large leaved, medium green in color and long standing.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 15c; Lb. 40c; 10 lbs. \$3.00.

## LARGE VIROFLAY, RESELECTED

An improved type of Viroflay with very broad leaves, dark green and quick growing. One of the best smooth leaved varieties.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 15c; Lb. 40c; 10 lbs. \$3.00.

## KING OF DENMARK

Vigorous, spreading plant with long-stemmed dark green leaves, very slow in growth and standing longer than any other variety before running to seed.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 15c; Lb. 40c; 10 lbs. \$3.25.

## PRINCESS JULIANA

An outstanding type of longstanding Spinach. Very large crumpled leaves of an intense dark green color, forming a compact rosette. While it is slow growing it may be cut much earlier than King of Denmark.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 15c; Lb. 40c; 10 lbs. \$3.25.

## NEW ZEALAND

A plant used like Spinach, but entirely different. It flourishes in almost any soil and grows most rapidly during hot weather. It is of a running and branching nature and continues to grow after cutting, thus producing a supply of greens throughout the season. Only the tender tips of the branches should be used. The seed is very hard-shelled and should be soaked in warm water several hours before planting.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 65c.

## MUSTARD SPINACH (TENDERGREEN)

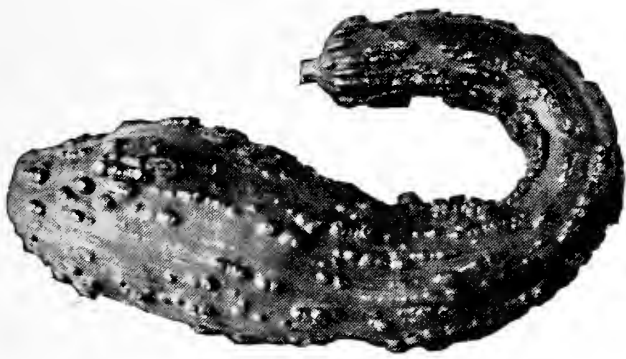
A quick growing greens plant introduced from China. Produces an immense crop of tender Mustard-like leaves in 25 days. Grows well in the hot summer months.

Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.

ALL VARIETIES — 25 LBS. OR MORE  
10c PER LB. LESS. NOT PREPAID.



New Zealand



Early Bush Summer Crookneck

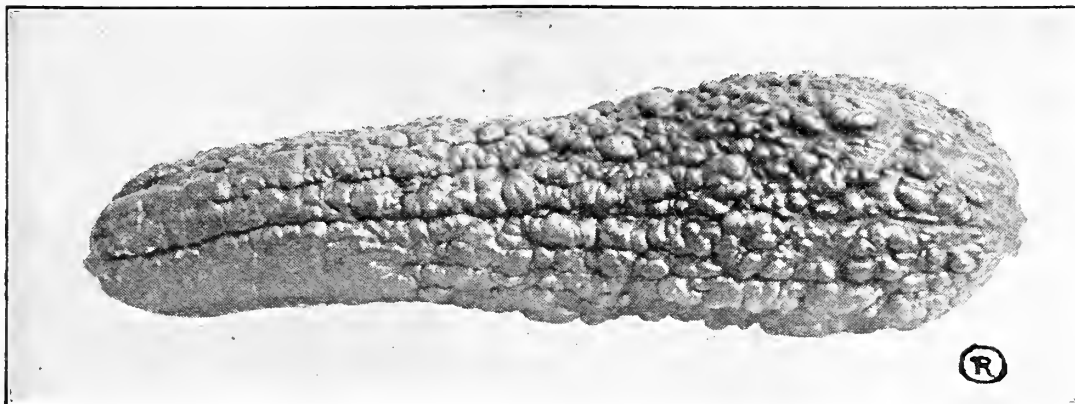
## SQUASH

Warm and highly manured soil is required for the most successful culture of Squash. The summer kinds, nearly all of which are of bush growth, should be planted in hills 4 feet apart each way, while the winter and other running varieties require 8 to 10 feet. When thinning, leave only 3 or 4 plants to a hill. Winter Squashes are frequently grown in cornfields in the same manner as Pumpkins.

### Summer Varieties

**EARLY BUSH SUMMER CROOKNECK** One of the best and most popular Summer Squashes. Early and productive; fruits medium size, heavily warted and golden yellow. If fruits are kept picked will bear over a long season. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**GIANT SUMMER CROOKNECK** Similar to the early variety, but attains a much larger size and is a better market variety. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; Lb. \$1.20.



Giant Summer Straightneck

**GIANT SUMMER STRAIGHTNECK** A selection from the Giant Crookneck having a straight instead of a crooked neck. Our strain is the light colored type which brings a higher price in market. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

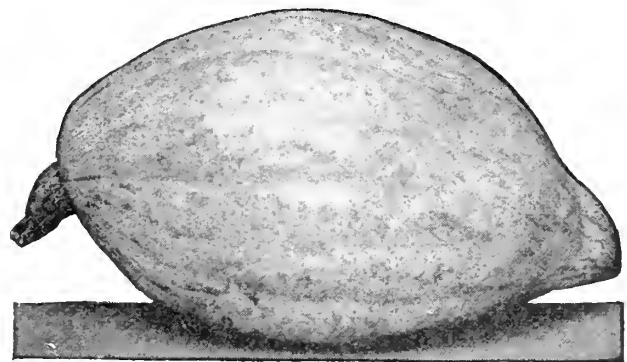
**COCOZELLE (ITALIAN VEGETABLE MARROW)** Bush type, bearing long dark green fruit, becoming mottled or striped with yellow when ripe. The green fruits are edible without paring and are of excellent quality. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.30.

**ITALIAN CLIMBING** Extra long, light green Italian Squash with slender fruit. When grown on a trellis the fruit are quite straight and 4 feet long. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

### Winter Varieties

**BOSTON MARROW** A good-sized fall or winter variety with bright orange skin and thick flesh of good quality. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 30c; Lb. \$1.00.

**DELICIOUS** Unexcelled as a fall or winter Squash for table use. Fruit medium-sized, heart shaped and varying in color from light to dark green. Flesh dark orange, and, as the name suggests, of delicious flavor. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.30.



Blue Hubbard

**BLUE HUBBARD** A large bluish-gray Squash with a very hard shell, making it an excellent keeper. Flesh golden, dry and good quality. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.50.

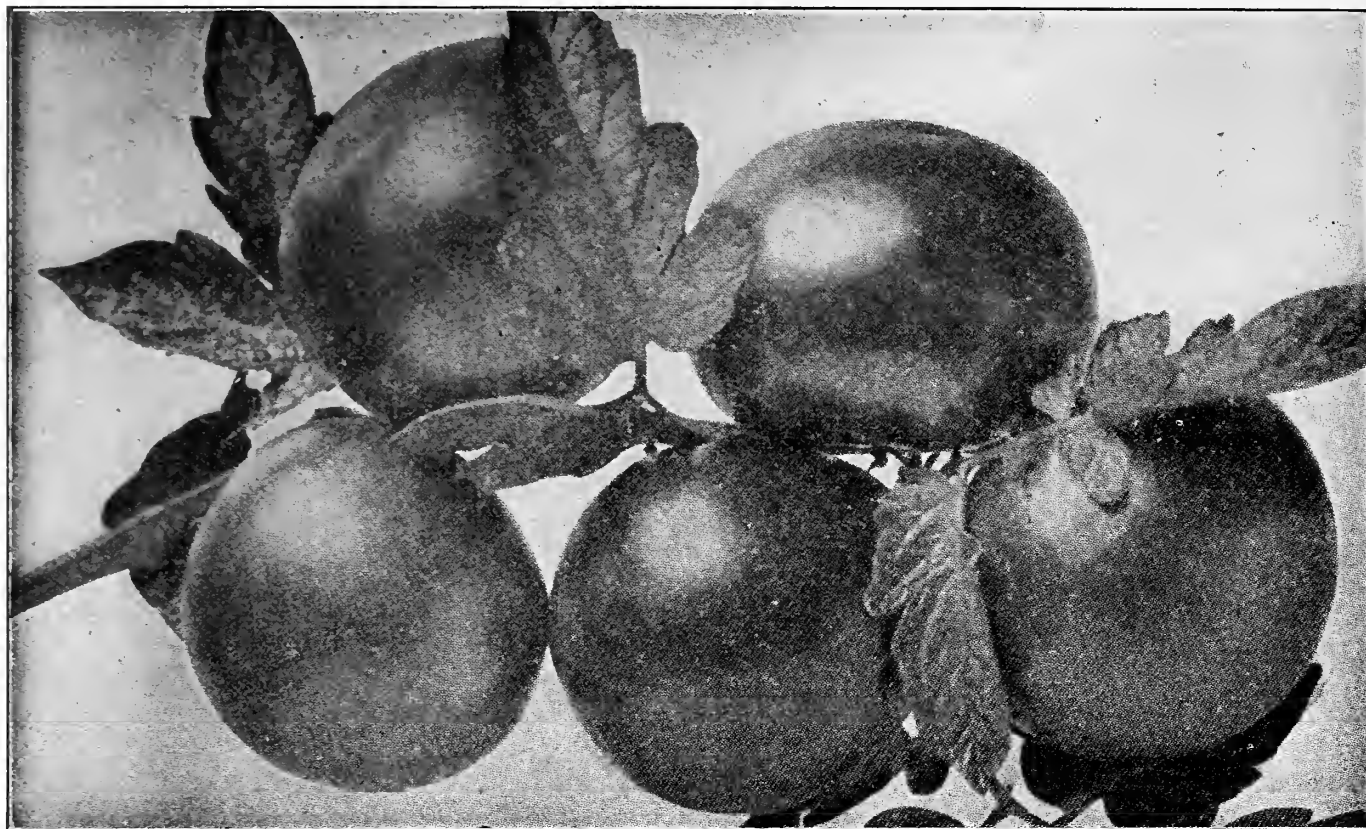
**GOLDEN HUBBARD** Medium-sized with deep reddish, rough skin and fine-grained sweet flesh. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.30.

**HUBBARD** Well-known for its good all around qualities. Tough dark green skinned and bright yellow fleshed; when cooked very dry and sweet. Splendid keeper and shipper. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 40c; Lb. \$1.30.

**DES MOINES, OR TABLE QUEEN** A thin-shelled acorn-shaped variety with trailing vine, dark green skin and light yellow flesh. Fruits are about 8 inches long and are served baked in halves. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 45c; Lb. \$1.60.



# TOMATO



**Bonny Best, Reselected**

To furnish desirable early plants the seed should be sown in February or March in a hotbed or box kept in a warm place. When the plants are about 2 inches high thin, or better, transplant to 4 inches apart each way to ensure stocky plants. About the 10th of May, or as soon as danger from frost is past, transplant to the open ground, setting about 3 feet apart each way. They should be frequently cultivated. The fruit will ripen earlier and be improved in quality if the vines are pruned to two stems and trained to stakes or trellises. Plants for late summer and fall crops may be started from seed in May or early June.

## Early Varieties

**BONNY BEST, RESELECTED** A popular variety with market gardeners and excellent for home use. It ripens evenly and nearly as early as the extra early varieties and is smooth and free from cracks. The bright scarlet fruits are firm and of good quality. Seed saved from plants carefully selected for uniform and perfect fruit.

Pkt. 15c; Oz. 65c;  $\frac{1}{4}$  lb. \$2.25; Lb. \$8.00.

**BONNY BEST** A good commercial strain for general use. Seed of our own growth and of better quality than most strains.

Pkt. 10c; Oz. 30c;  $\frac{1}{4}$  lb. \$1.00; Lb. \$3.60.

**BREAK O' DAY** A new and extremely early, globe-shaped, red variety resembling Marglobe in shape and growth. Although producing a heavy crop of fruit over a long season, it is somewhat liable to discolor in hot weather and is only recommended for early use.

Pkt. 10c; Oz. 35c;  $\frac{1}{4}$  lb. \$1.20; Lb. \$4.00.

**CHALK'S EARLY JEWEL** An early and continuous bearer of large, smooth, bright red fruit. Of finest quality.

Pkt. 10c; Oz. 30c;  $\frac{1}{4}$  lb. \$1.00; Lb. \$3.60.

**EARLIANA** Extra early. Our strain is smooth and deeper colored than the ordinary type.

Pkt. 10c; Oz. 30c;  $\frac{1}{4}$  lb. \$1.00; Lb. \$3.60.

**JOHN BAER** A fine type of round early Tomato. A continual bearer of medium-sized bright red fruit, particularly fine for canning whole.

Pkt. 10c; Oz. 30c;  $\frac{1}{4}$  lb. \$1.00; Lb. \$3.60.

**WAYAHEAD (POTATO LEAF)** A very early, smooth, solid, red fruit with large foliage similar to a Potato; ripens with Earliana and is about the same size.

Pkt. 10c; Oz. 30c;  $\frac{1}{4}$  lb. \$1.00; Lb. \$3.60.

## Main Crop Varieties

**DWARF CHAMPION** Second-early deep purple sort with compact and vigorous plants. Produces well in gardens where space is limited.

Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.35; Lb. \$5.00.

**DWARF STONE** Vine dwarf and stocky, producing large smooth fruit of a fine deep red color.

Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.35; Lb. \$5.00.

**LIVINGSTON'S BEAUTY** Fine late purple variety; fruit medium-sized and smooth.

Pkt. 10c; Oz. 30c;  $\frac{1}{4}$  lb. \$1.00; Lb. \$3.60.

**MARGLOBE** A bright red, rust-resisting, globe-shaped, second-early variety introduced by the U. S. Department of Agriculture. Very meaty and nearly coreless; valuable shipping and market variety.

Pkt. 10c; Oz. 35c;  $\frac{1}{4}$  lb. \$1.20; Lb. \$4.00.

**MATCHLESS** A vigorous grower and great yielder of rich cardinal red fruits of exceptional merit. Unsurpassed for home and market.

Pkt. 10c; Oz. 30c;  $\frac{1}{4}$  lb. \$1.00; Lb. \$3.60.

**PONDEROSA** One of the largest and heaviest Tomatoes grown; purplish crimson in color. The fruit is very fleshy with few seeds and practically free from acidity.

Pkt. 10c; Oz. 50c;  $\frac{1}{4}$  lb. \$1.75; Lb. \$6.00.

**GREATER BALTIMORE** One of the finest main crop sorts. Vine vigorous with large leaves; fruit bright scarlet, solid and ripening evenly to the stem. Slightly earlier than most late sorts. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 85c; Lb. \$3.00.

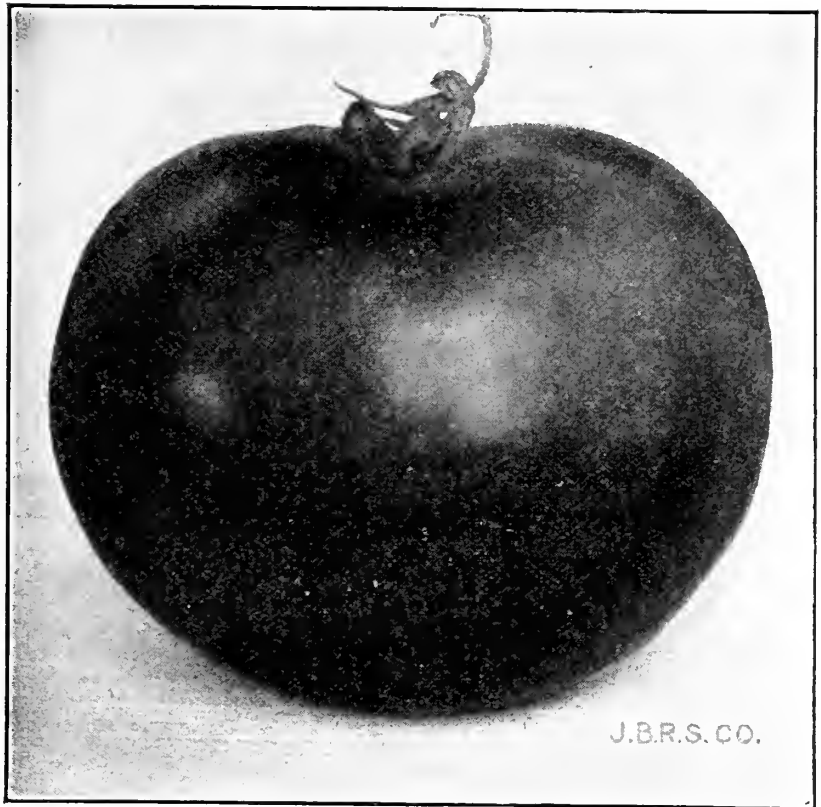
**STONE** Standard late red sort for general use. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 85c; Lb. \$3.00.

**GOLDEN QUEEN** Beautiful bright yellow; of large size; smooth and early. Good for slicing and preserving. Very attractive when served in alternate slices with red varieties. Pkt. 10c; Oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

### Small Fruited Varieties

Yellow Peach	Red Currant
Yellow Pear	Red Cherry
Yellow Plum	Red Peach
Strawberry or Husk	Red Pear
Red Plum	

Pkt. 10c; Oz. 50c.



Greater Baltimore

## TURNIP

The Turnip is a cool weather crop and should be sown very early in spring for early use, generally in rows 15 inches apart. For fall use sow broadcast in late July or August, being careful to sow the seed evenly and not too thick.

**EARLY PURPLE TOP MILAN** Extra early, flat and smooth; white with purple top. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.

**EARLY WHITE MILAN** Pure white and extra early. The early varieties are not good keepers. Generally sold in bunches. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.

**EARLY SNOWBALL** Desirable for table use and early market. Medium size, round and snowy white. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 25c; Lb. 80c.



Improved Purple Top Yellow

**GOLDEN BALL** A medium-sized, smooth, round root with deep yellow skin and light yellow flesh; fine garden variety. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 20c; Lb. 60c.

**LARGE YELLOW GLOBE** Fine standard variety for table use or feeding stock. Grows to a large size and is a reliable winter keeper. Yellow with a green top; fine-grained. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 20c; Lb. 60c; 5 lbs. \$2.50.

**PURPLE OR RED TOP WHITE GLOBE** A large white globular root with clearly defined purple top; fine for market and private use. Mild flavor. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 20c; Lb. 60c; 5 lbs. \$2.50.

**WHITE EGG** A beautiful egg-shaped Turnip of quick growth. Thin white skin, flesh pure white, firm and sweet. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 20c; Lb. 60c; 5 lbs. \$2.50.

**JAPANESE SHOGOIN** A newly introduced variety with smooth leaves which are resistant to plant lice; globe-shaped, smooth, white roots. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 20c; Lb. 65c.

## RUTA BAGA

The Swedish Turnip, also known as Stone or Rock Turnip. A very large, late type with bluish leaves and requiring a longer season and more room to develop than the other Turnips. Sow in June in rows 18 to 24 inches apart and thin to 6 inches in the row. May be transplanted.

**IMPROVED PURPLE TOP YELLOW** Fine shortnecked strain, smooth and medium-sized. Flesh rich yellow, solid and sweeter than ordinary Turnips. Fine keeper when full grown. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 75c; 5 lbs. \$3.25.

**MACOMBER (IMPROVED WHITE ROCK)** A shortnecked white variety much smoother than other strains. Pure white with slight green top. Oz. Pkt. 10c;  $\frac{1}{4}$  lb. 25c; Lb. 75c; 5 lbs. \$3.25.

## TOBACCO

Sow seed broadcast in frames as early as danger of frost will permit. Keep warm and well moistened. Transplant into rows 3 to 4 feet apart and cultivate thoroughly. Our seed is from Connecticut Valley strains famous for quality and yield.

**CONNECTICUT SEED LEAF** A fine broad-leaved type grown extensively for cigar wrappers.

Pkt. 10c; Oz. 30c;  $\frac{1}{4}$  lb. \$1.00.

**HAVANA** Open field type. Smaller leaved than Conn. Seed Leaf and more delicate.

Pkt. 10c; Oz. 40c;  $\frac{1}{4}$  lb. \$1.25.

## SUNFLOWER

Not a vegetable, but commonly grown in vegetable gardens, and occasionally as an ensilage crop.

**MAMMOTH RUSSIAN** The giant-flowered tall growing sort with enormous leaves.

Pkt. 10c;  $\frac{1}{4}$  lb. 15c; Lb. 25c.

## HERBS

Listed among the herbs are found a wide variety of plants used for flavoring and medicinal purposes. Most of them are small seeded and delicate when in the seedling stage. Generally sown in early spring on light soil, not too rich.

**ANISE** Annual; the aromatic seeds have a pleasant odor and agreeable taste.

Pkt. 10c; Oz. 25c.

**BALM** Perennial; leaves have a sweet lemon odor.

Pkt. 10c; Oz. 50c.

**BORAGE** Strong-growing annual; used as a pot herb. The bright blue flowers provide fine bee pasturage.

Pkt. 10c; Oz. 25c.

**CARAWAY** The seeds are in common use for flavoring bread and pastry. Seeds are not produced until the second year.

Pkt. 10c; Oz. 25c.

**CATNIP** Grown for the Mint-like leaves which are much relished by cats.

Pkt. 10c; Oz. \$1.00.

**CORIANDER** Easily grown annual with aromatic seeds; used in confectionery and pastry.

Pkt. 10c; Oz. 25c.

**FENNEL, LARGE SWEET** Hardy perennial with pleasant tasting seeds and leaves.

Pkt. 10c; Oz. 15c.

**HOREHOUND** Perennial with bitter tasting leaves, used medicinally.

Pkt. 10c; Oz. 50c.

**HYSSOP** The flowers of this hardy perennial are used as a mild tonic.

Pkt. 10c; Oz. 50c.

**LAVENDER** Grown for the sweet-scented flowers. Seed is very difficult to germinate.

Pkt. 10c; Oz. 50c.

**PEPPERMINT** Well known mint for flavoring.

Pkt. 10c; Oz. \$3.00.

**ROSEMARY** Hardy perennial with fragrant odor, used for seasoning meats and soups.

Pkt. 10c; Oz. 50c.

**RUE** Bitter flavored hardy perennial, used medicinally.

Pkt. 10c; Oz. 50c.

**SAFFRON** A strong-growing annual; flowers are used for coloring.

Pkt. 10c; Oz. 50c.

**SAGE, BROAD LEAVED** In common use for seasoning. Perennial.

Pkt. 10c; Oz. 40c.

**SPEARMINT** A spreading perennial for flavoring.

Pkt. 10c; Oz. \$3.00.

**SUMMER SAVORY** Easily grown annual for seasoning.

Pkt. 10c; Oz. 50c.

**SWEET BASIL** An aromatic annual with a strong sweet flavor, used for seasoning.

Pkt. 10c; Oz. 50c.

**SWEET MARJORAM** Annual; the tender leaves and tops are used for seasoning dressings and soups.

Pkt. 10c; Oz. 50c.

**THYME, BROAD LEAF** An aromatic perennial used in seasoning and medicinally.

Pkt. 10c; Oz. 50c.

**WORMWOOD** An extremely bitter perennial used medicinally. Sometimes grown for its attractive silvery foliage.

Pkt. 10c; Oz. 50c.





## HOW TO PREPARE AND MAINTAIN A LAWN

Keep your lawn in good condition by sowing a little new seed when needed and top dressing it occasionally with Wizard Sheep Manure, Bone Meal or some other good lawn fertilizer and you can often save the expense of plowing and reseeding the lawn.

Lawn Grass seed may be sown any time between April and the end of September. Some gardeners claim that the best lawns are produced by sowing in early spring; others consider the fall the most desirable season, because the conditions are then ideal for the rapid germination of seed, the roots become firmly established before the severe winter sets in, and with the advent of warm weather in spring the grass starts into luxuriant growth, while the strong roots enable it to resist the scorching heat of summer.

To ensure a good and permanent lawn, the soil should be clean, enriched with Bone Meal or Wizard Sheep Manure, thoroughly pulverized to a depth of 6 to 9 inches, and fairly moist when the seed is sown. Having made the surface as fine and level as possible with a rake or harrow, sow the seed broadcast, choosing a calm day for the operation, so that it may be evenly distributed. Cover the seed by going over the surface with a fine tooth rake and afterward with a roller. It is important to thoroughly roll the lawn after sowing to press the seed in firmly and make a hard smooth surface.

Lawns are benefited and improved in appearance by frequent mowing until the grass ceases to grow in the fall. Stable manure is often spread over the lawn when the ground freezes and removed in early spring, but as this treatment produces an unsightly effect, many prefer to use commercial fertilizers or Wizard Sheep Manure as a top dressing. It is an excellent practice to renovate and freshen the lawn every spring or fall with a little new seed. Bare spots should be loosened with a sharp rake and given a good dressing with fertilizer thoroughly raked in before sowing the seed. One pound of seed is required for 400 square feet. 25 pounds for one quarter acre, 100 pounds for an acre.

## LAWN GRASS MIXTURES

**FINE LAWN MIXTURE** Composed entirely of fine-leaved grasses in proper proportion to produce the finest, velvety, permanent lawns.

Lb. 45c; 10 lbs. \$3.80, postpaid.

Not prepaid, 100 lbs. 33c per lb.

**SHADY PLACE MIXTURE** This is a mixture of the grasses best adapted to endure the dry and impoverished soil condition often found in the shade of large trees. Can be used with good results in dry sunny places.

Lb. 45c; 10 lbs. \$4.00, postpaid.

Not prepaid, 100 lbs. 35c per lb.

**QUICK GREEN MIXTURE** Pased upon the same grasses as our Fine Grass Mixture, this contains some quicker growing, less permanent grasses which give an immediate effect. After the short lived grasses disappear the hardier ones remain to make a fine permanent lawn.

Lb. 40c; 10 lbs. \$3.50, postpaid.

Not prepaid, 100 lbs. 30c per lb.

**WHITE DUTCH** Creeping variety, valuable for pastures and lawns. (See page 28).

$\frac{1}{4}$  lb. 25c; Lb. 70c, postpaid.

Not prepaid, 100 lbs. 60c per lb.

## Reliable Grass Seeds

Prices subject to change, according to market fluctuations. We advise writing for prices on all Grass and Field Seeds. We do not offer mixtures, except for Lawn Grass, but shall be glad to suggest the proper proportions for different uses if we are advised of the location and kind of soil. There is no extra charge for supplying grasses mixed according to your specifications. Quantities of 15 lbs. or more of a variety will be furnished at the 100 lb. rate, less quantities at a slight advance.

**PRINCE EDWARD ISLAND BENT** A strain of Rhode Island Bent, grown on Prince Edward Island. An extremely hardy, very fine-leaved grass for lawns and golf courses, either pure or in mixtures.

Lb. \$2.00; Not prepaid, 100 lbs. \$1.50 per lb.

**COLONIAL BENT** A very pure strain of Rhode Island Bent grown in New Zealand.

Lb. \$1.50; Not prepaid, 100 lbs. \$1.15 per lb.

**SEASIDE BENT (CREEPING)** An Oregon strain which produces wonderfully fine turf on moist soils.

Lb. \$2.00; Not prepaid, 100 lbs. \$1.50 per lb.

**SOUTH GERMAN BENT** A natural mixture containing various Bent Grasses, all fine-leaved.

Lb. \$1.50; Not prepaid, 100 lbs. \$1.15 per lb.

**CHEWING'S FESCUE** The leaves of this New Zealand grass are dark green and fine, forming a close and lasting turf. Thrives on dry, sandy soils, but does well on heavy land and in shady places.

Lb. 55c; Not prepaid, 100 lbs. 45c per lb.

**KENTUCKY BLUE GRASS** A fine-leaved dark green grass; one of the principal constituents of good lawn mixtures. Also a good pasture grass on sweet soils.

Lb. 40c; Not prepaid, 100 lbs. 30c per lb.

**DOMESTIC RYE GRASS** A quick growing grass very valuable as a cover crop and in lawn grass mixtures to produce a quick turf or to cover banks and terraces temporarily.

Lb. 15c; Not prepaid, 100 lbs. 10c per lb.

**RED TOP (HEAVY RE-CLEANED SEED)** Used generally as a fine-leaved hay grass. Also used in lawn mixtures to form a quick turf of good quality.

Lb. 25c; Not prepaid, 100 lbs. 18c per lb.

**ROUGH STALKED MEADOW GRASS** Related to Kentucky Blue Grass but is more permanent in dry and shady places.

Lb. 45c; Not prepaid 100 lbs. 35c per lb.

**TIMOTHY** The common hay grass. Produces a heavy crop on almost all soils.

Lb. 15c; Not prepaid, 100 lbs. 8c per lb.

**ORCHARD GRASS** A valuable pasture grass, best adapted to shady and moist places.

Lb. 25c; Not prepaid, 100 lbs. 15c per lb.

## ALFALFA

**GRIMM (IDAHO BLUE TAG)** The highest grade of one of the hardiest strains; State Certified seed. Be sure to inoculate Alfalfa except when resowing old fields.

Lb. 48c; Not prepaid, 30 lb. sealed bags 40c per lb.

## CLOVERS

**ALSIKE** On either dry or poorly drained soils Alsike is longer lived than Medium Red. Should be used in all hay and pasture mixtures.

Lb. 34c; Not prepaid, 100 lbs. 25c per lb.

**MEDIUM RED** Northern grown seed adapted to the New England climate. No other clover is so extensively planted.

Lb. 35c; Not prepaid, 100 lbs. 26c per lb.

**WHITE DUTCH CLOVER** Our mixtures of lawn grass contain only a minimum quantity of Clover, which some consider as desirable for lawns. If desired it can be purchased separately and added as needed. For dry banks and poor soil we recommend the addition of 1 lb. to each 15 lbs. of lawn grass mixture.

Lb. 70c; Not prepaid, 100 lbs. 60c per lb.

**WHITE SWEET** Tall-growing, biennial variety. Thrives on all but very acid soils. Valuable for pasturage and for soil improvement.

Lb. 15c; Not prepaid, 100 lbs. 12c per lb.

**CRIMSON** An annual variety much used as a cover crop, but not entirely dependable for hardiness in New England.

Lb. 20c; Not prepaid, 100 lbs. 14c per lb.



Alsike or Swedish Clover

FIELD AND FORAGE CROPS

Not prepaid except as indicated.  
Prices of all Field Seeds subject to change.

- BARLEY, ODERBRUCKER** Six-rowed; heavy yielding; for hay or cover crop.  
Bushel \$1.30, 48 lbs.
- BARLEY, BEARDLESS** More satisfactory for stock feeding on account of lack of beards.  
Bushel \$1.50, 48 lbs.
- SOY BEANS, MANCHU** One of the best varieties of this valuable fodder and soiling crop. Produces a heavy crop of fodder, high in food value. For plowing under they have a soil building value equal to Clover.  
Bushel \$2.00, 60 lbs.
- CANADA FIELD PEAS** Commonly grown with Oats for a spring fodder or hay crop.  
Bushel \$4.20, 60 lbs.
- BUCKWHEAT, JAPANESE** Strong-growing variety. Good cover crop on poor land.  
Bushel \$1.75, 48 lbs.
- RAPE, DWARF ESSEX** Forage crop for stock and poultry. Quick-growing Cabbage-like leaves, very tender and palatable.  
Lb. 20c; 10 lbs. \$1.75, postpaid.
- SPRING VETCH** Excellent for spring sowing for hay or plowing under.  
100 lbs. 10c per lb.
- WINTER VETCH** Sown with Rye or Oats, either in fall or spring, Winter Vetch is a wonderful soil improver. Will succeed on poor sandy soil and is perfectly hardy.  
100 lbs. 13c per lb.
- SUDAN GRASS** Wonderful hot weather forage crop, drought resisting and producing a heavier and better quality growth than Millet; greatly relished by stock.  
100 lbs. 9c per lb.

- ROSEN RYE** A great improvement in vigor and yield over the common Rye. A cover crop that can be grown without interfering with summer crops.  
Bushel \$1.35, 56 lbs.

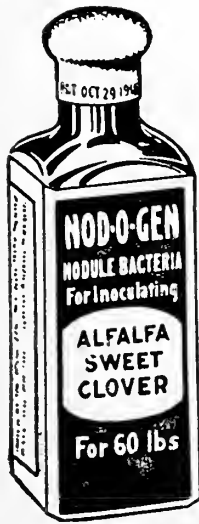
MILLET

- GOLDEN, TENNESSEE CULTIVATED** Medium early; 3 to 5 feet high; best for green feed on light land.  
100 lbs. 6½c per lb.
- JAPANESE** Rank grower on rich land; often 5 to 6 feet high. Continues to grow after being cut. Generally used for green feed.  
100 lbs. 6½c per lb.
- HUNGARIAN** Summer forage crop; finer-leaved and earlier than other Millets; better adapted for hay.  
100 lbs. 6c per lb.

SEED OATS

- SWEDISH SELECT** Heavy strawed variety with very large heavy grain.  
Bushel \$1.15, 32 lbs.
- SILVER MINE** Prolific yielder of plump white kernels, straw stands up well.  
Bushel 90c, 32 lbs.
- SELECT WHITE** A good selection of heavy oats for green feed or hay.  
Bushel 90c, 32 lbs.

NOD-O-GEN



It always pays to inoculate all legumes with their proper bacteria. The easiest and cheapest way of improving the soil and increasing crops.

Each bottle of NOD-O-GEN will inoculate the kinds of seed listed. Be sure to get the right kind for your seed.

1-bus. size for Alfalfa and Sweet Clover..... \$0.75

½-bus. size for Alfalfa and Sweet Clover..... .50

- 1-bus. size for Medium (Red), Mammoth, Alsike, White Dutch, and Crimson Clovers.....\$0.75
- ½-bus. size for Medium (Red), Mammoth, Alsike, White Dutch, and Crimson Clovers .50
- 1-bus. size for Soy Beans..... .50
- 5-bus. size for Soy Beans..... 2.00
- 1-bus. size for all Vetches (Spring, Winter, etc.), Field and Garden Peas, Sweet Peas, and Flat Winter Peas..... .50
- 1-bus. size for Field Beans and Garden Beans .50
- Garden size, Combination for Peas and Sweet Peas, Garden Beans and Limas.... .25



# FIELD AND ENSILAGE CORNS



Canada Yellow Flint

## Flint Varieties

**YELLOW CANADA** The common 8-rowed variety. Our strain produces particularly fine crops with large uniform ears.  
Bushel \$3.00, 56 lbs.

**LONGFELLOW** Longer, more slender, and a week later than Yellow Canada; good producer.  
Bushel \$3.00, 56 lbs.

## Dent Varieties

**SWEEPSTAKES** Earliest large-stalked ensilage corn which produces matured ears in this climate. Most feeding value per acre of any ensilage corn.  
Bushel \$3.00, 56 lbs.

**EUREKA ENSILAGE** The true southern corn, very large and vigorous. Heavy producer.  
Bushel \$3.00, 56 lbs.

**VIRGINIA STATE WHITE ENSILAGE** Preferred by some to Eureka; slightly earlier and not quite as heavy stalked.

Bushel \$2.90, 56 lbs.

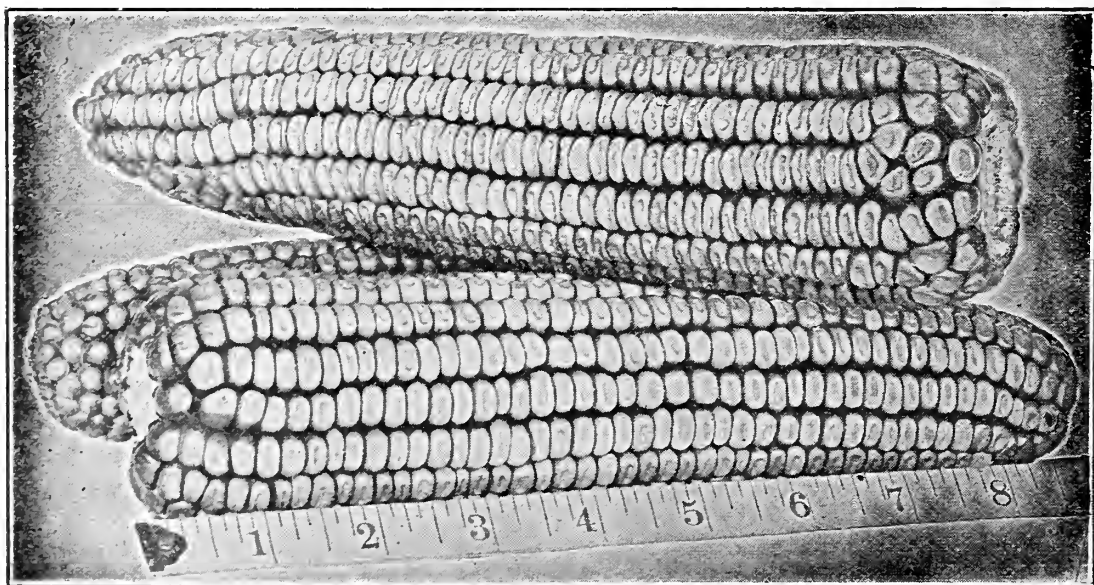
**IMPROVED LEAMING** An ideal ensilage and grain corn, popular everywhere. Many stalks produce two long ears with deep yellow grain. Ripens in from 110 to 120 days.

Bushel \$2.25, 56 lbs.

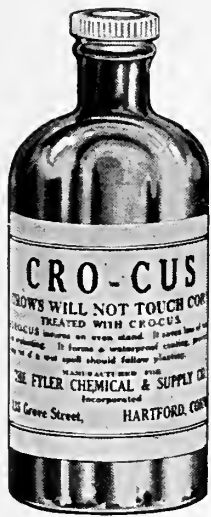
**SWEET FODDER** Large white varieties not quite selected to our seed standard, but of good germination and suitable for planting for fodder.

Bushel \$2.75, 50 lbs.

**CRO-CUS** Keeps the crows from pulling corn.  
2 Bu. size (1 pt.) \$1.00; small size 40c.



Improved Leaming



CRO-CUS

Corn crop insurance against crows. Repels crows, keeps seed from rotting. Labor, time and seed saved. No replanting. One pint treats 2 bu. of corn, small size treats 1/2 bu.

- One Pint \$1.00, postpaid.
- Small size 40c, postpaid.

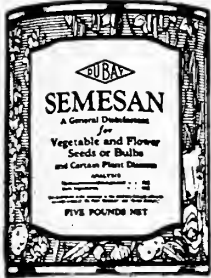


SEED DISINFECTANTS

SEMESAN

for Vegetable and Flower Seeds and Bulbs

A powerful disinfectant for combatting many diseases carried on seeds, bulbs, roots and tubers of flower, vegetable and nursery crops. Reduces seed rotting and damping-off of seedlings. Applied either as a liquid or as a dust. Used extensively as a liquid treatment for controlling "Brown Patch" of lawn and golf green grasses. Two ounces treats 1 bushel of seed.

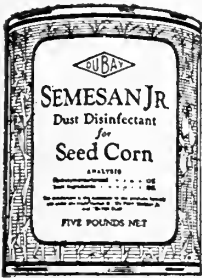


- |              |         |
|--------------|---------|
| 2-oz. tin    | \$ 0.50 |
| 1-lb. "      | 2.75    |
| 5-lb. "      | 13.00   |
| 25-lb. pail  | 56.25   |
| 100-lb. drum | 220.00  |

SEMESAN JR.

for Field and Sweet Corn Seed

A dust disinfectant for the control of various root rots; also for the prevention of rotting of early planted corn. It is quickly and easily applied, harmless to the seed and does not appreciably affect the operation of the corn planter. Can be used with crow repellents such as Cro-cus. Use at the rate of 2 oz. per bushel of seed.



- |             |         |
|-------------|---------|
| 4-oz. tin   | \$ 0.50 |
| 1-lb. "     | 1.75    |
| 5-lb. "     | 8.00    |
| 25-lb. pail | 31.25   |

NU GREEN

for "Brown Patch" of Lawns and Golf Courses

A fungicide useful in the prevention and control of "Brown Patch" of lawns and golf greens. Especially valuable where no regular fertilizing program is followed.

SEED POTATOES

CERTIFIED MAINE GROWN STOCK

**IRISH COBBLER** The popular variety for early use. Medium-sized, round, thin-skinned tubers of attractive appearance and good cooking quality.

**GREEN MOUNTAIN** An ideal late variety; strong grower and heavy yielder. The large tubers are oblong in shape, somewhat flattened, with russet skin and shallow eyes. Cooks pure white, dry and mealy; keep well.

Market prices quoted on request.

Used as a liquid treatment and applied with a sprinkling can or with power sprayer. One pound fertilizes and treats 1000 square feet of lawn.

- |           |        |              |         |
|-----------|--------|--------------|---------|
| 3-oz. tin | \$0.50 | 5-lb. pail   | \$ 9.00 |
| 1-lb. "   | 2.00   | 25-lb. "     | 37.50   |
|           |        | 100-lb. drum | 145.00  |

SEMESAN BEL

for Seed Potatoes

An instantaneous disinfectant for the control of scab and Rhizoctonia carried on seed potatoes. Quick, easy dip treatment that eliminates labor and loss of time required by 1 1/2 to 2 hour soaking method. One pound treats from 60 to 80 bushels of seed potatoes at a cost of 1 1/2 to 3 cents per bushel.



- |             |         |
|-------------|---------|
| 4-oz. tin   | \$ 0.50 |
| 1-lb. "     | 1.75    |
| 5-lb. "     | 8.00    |
| 25-lb. pail | 31.25   |

CERESAN

for Seed Grains

A dust disinfectant for control of certain seed-borne diseases of wheat, oats, barley and other grains; easily applied, harmless to seed and does not interfere with the operation of planters.

Also used as a dust or dip treatment for narcissus bulbs and recommended for vine seeds. Two ounces treats 1 bushel of seed.

- |           |         |             |         |
|-----------|---------|-------------|---------|
| 8-oz. tin | \$ 0.50 | 5-lb. tin   | \$ 3.00 |
| 1-lb. "   | .75     | 25-lb. pail | 12.50   |

Ask for descriptive booklets.

The existing Postal Regulations prohibit the mailing of DUBAY Seed Disinfectants, therefore they can be transported only by Freight or Express.



## FLOWER SEEDS OF SUPERIOR QUALITY

Our Flower Seeds have a reputation for fine quality which we strive to maintain and improve wherever possible. They are produced by the most skilled specialists in many parts of the world. To be certain of well-balanced mixtures we mix many from the finest named varieties in proper proportion for best effects. We use every care to sell only strains that can be depended upon for the very finest results.

Excellent success with annuals may be had by sowing in beds where they are to flower. The hardier varieties such as Calendulas, Larkspurs, Centaureas and Poppies may be sown very early, while the more tender Balsams, Nasturtiums, Marigolds and Zinnias are best planted later when the ground is warm. Prepare the soil carefully, making it soft and fine, and sow the seed in rows or broadcast. When the seedlings are large enough thin them out so that they stand about half as far apart as their maximum height.

Very fine seeds, such as Portulaca and Petunia, should be sown on the surface and the soil pressed firmly with a rake or board. Larger seeds may be covered about as deep as four times their diameter. It is well to press the soil firmly above them and water frequently.

Although the seeds of some of the Hardy Perennials are slow and irregular in germination the growing of these plants is generally no more difficult than the Annuals. Usually it requires a full year for the seedlings to reach the blooming stage, but some flower well the first season if started early. Sowing in May and June so that the seedlings will be ready for transplanting early in the fall gives best results. Pansies, Forget-me-nots and Bellis for spring flowering are best planted in July.

To condense description we have followed each variety with letters which indicate as follows: h-hardy; hh-half hardy; t-tender; A-annual; B-biennial; P-perennial; C-climber; R-Rock plant; figures indicate the approximate height. These letters indicate the manner in which the plants are commonly used, rather than a strict botanical classification.

### **ACHILLEA (Sneezewort) [hP 2 ft.]**

**Ptarmica, The Pearl** Clusters of small double white flowers borne in profusion throughout the summer. Fine for cutting. Pkt. 10c.

### **AGERATUM MEXICANUM (Floss Flower) [hhA]** Useful for bedding, remaining in bloom all summer. Small feathery flowers in large clusters.

**Blue** 18 in. Useful for cutting. Pkt. 10c; Oz. 40c.

**Imperial Dwarf Blue** 10 in. Fine bedding plant. Pkt. 10c; Oz. 50c.

### **ALYSSUM (Madwort)** Most useful, compact, free-flowering plants for edgings.

**Maritimum** [hA 10 in.] Fragrant, good for cutting. Pkt. 10c; Oz. 30c.

**Little Gem (Compactum)** [hA 6 in.] Dwarf, blooms profusely. Pkt. 10c; Oz. 50c.

**Carpet of Snow (Procumbens)** [hA 4 in.] Dwarf and spreading, pure white. Pkt. 10c; Oz. 50c.

**Saxatile Compactum (Basket of Gold)** [hP R 9 in.] Golden yellow, flowering in early spring. Pkt. 10c; ¼ Oz. 20c.

### **AMARANTHUS [hhA]** Ornamental foliage plants, useful for backgrounds.

**Molten Fire** 2½ ft. Intense glowing scarlet. Pkt. 10c.

**Mixed** 3 ft. Many beautiful varieties. Pkt. 10c; Oz. 25c.





Antirrhinum

**ANCHUSA**

**Italica, Dropmore variety** [hP-3 ft.] The flowers resemble large Forget-me-nots of intense blue. Blooms in June and July. Pkt. 10c.

**ANTHEMIS**

**Kelwayi** [hP-2 ft.] Golden yellow daisy-like flowers from July until frost. Pkt. 10c.

**ANTIRRHINUM (Snapdragon) [hA-B]**

**Semi-dwarf Mixed** 18 in. Splendid large-flowered bedding type. Pkt. 10c; ½ Oz. 25c.

**Tall Maximum Mixed** 3 ft. Giant-flowered, requires staking. Pkt. 10c; ½ Oz. 50c.

**AQUILEGIA (Columbine) [hP]**

**Long-spurred Hybrids** 2½ ft. A new strain, extra large flowered in finest color combinations. Pkt. 15c; ⅛ Oz. 45c.

**Coerulea (Rocky Mountain Columbine)** 2 ft. Deep blue and white. Pkt. 15c.

**ARABIS (Rock Cress) [hP-R]**

**Alpina** 9 in. Spreading tufts which become a sheet of white bloom in early spring. For sunny rockeries. Pkt. 10c.

**ARCTOTIS (African Daisy, blue-eyed) [hA]**

**Grandis** 2 ft. Daisy-like white flowers, long stemmed. Pkt. 10c.

**ARMERIA (Thrift or Sea Pink) [hP-R]**

**Maritima** 6 in. Deep rose, beautiful for edgings. Pkt. 10c.

**ASTER [hhA]** Has few rivals for popularity. Ideal as a bedding plant and unexcelled for cutting. We offer a wide variety of types differing in shape of flower, height and season. Arranged in order of earliness.

**Queen of the Market** 18 in. Extra early, full double and free-flowering.

**Deep Blue**      **Dark Scarlet**      **Flesh Pink**

**Lavender**      **Rose**      **White**

**Mixed Pkt.** 10c; ¼ Oz. 30c; Oz. \$1.00.

**Royal (Early Branching)** 2 ft. Early cutting variety.

**Lavender**      **Purple**      **Rose Pink**

**Shell Pink**      **White**      **Mixed**

**Pkt.** 10c; ¼ Oz. 35c; Oz. \$1.20.

**King** 2 ft. Charming type with long very narrow petals, incurved at center.

**Mixed Pkt.** 10c; ¼ Oz. 30c; Oz. \$1.00.

**Paeony Perfection** 2 ft. Midsummer type with broad petals.

**Mixed Pkt.** 10c; ¼ Oz. 30c; Oz. \$1.00.

**Giant Crego Comet** 2 ft. Giant blooms 4 to 5 inches across with graceful curled and twisted petals.

**Lavender**      **Purple**      **Rose Pink**

**Shell Pink**      **White**      **Mixed**

**Pkt.** 10c; ¼ Oz. 35c; Oz. \$1.20.

**Simple's Branching** 2 ft. Standard cut flower variety; strong and long stemmed with full double flowers, petals incurved.

**Crimson**      **Lavender**      **Purple**

**Rose Pink**      **Shell Pink**      **White**

**Mixed Pkt.** 10c; ¼ Oz. 30c; Oz. \$1.00.

**Heart of France** 2 ft. Best deep red Aster. Branching type. Pkt. 10c; ¼ Oz. 45c; Oz. \$1.60.

**Early Beauty** 2½ ft. Giant-flowered, medium late, extra long stemmed.

**Mixed Pkt.** 10c; ¼ Oz. 35c; Oz. \$1.20.

**American Beauty** 2½ ft. Very desirable late flowering type, flowers 4 to 5 inches in diameter.

**Mixed Pkt.** 10c; ¼ Oz. 35c; Oz. \$1.20.

**California Giants** 2½ ft. Outstanding late type with big, long-stemmed flowers, petals twisted and interlaced.

**Mixed Pkt.** 15c; ¼ Oz. 55c; Oz. \$1.80.



Aquilegia



Queen of the Market Aster

**Single California Giants** 2½ ft. Giant single flowers with bright yellow center.

**Mixed** Pkt. 10c; ¼ Oz. 45c; Oz. \$1.50.

**California Sunshine** 2½ ft. Strikingly beautiful blooms having a single row of petals and a center of tufted short florets.

**Mixed** Pkt. 15c; ¼ Oz. \$1.00.

**Tall Late Varieties Mixed** 2½ ft. A wonderful collection of all the different types, in almost every shade. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

**AUBRETIA (Rock Cress)** [hP-R] Dwarf free-flowering plant with masses of lilac and purple flowers.

**Large-Flowered Hybrids** 4 in. Splendid mixture. Pkt. 15c.

**BALSAM (Lady's Slipper)** [hhA] Of pyramidal growth, bearing double, waxy, rose-like flowers which cover the center stalk of the plant.

**Double Camellia-flowered Mixed** 18 in. Pkt. 10c; Oz. 35c.

**BARTONIA** [hA] Single, chalice-shaped, golden yellow flowers with center filled with bristling stamens.

**Aurea** 1 ft. Native species from California. Pkt. 10c.

**BELLIS PERENNIS (English Daisy)** [hP-R 8 in.] Early spring favorite; fine for borders; benefited by partial shade.

**Monstrosa, Double Rose** Giant flowered. Pkt. 10c; ¼ Oz. 60c; Oz. \$2.00.

**Monstrosa, Double White** Pkt. 10c; ¼ Oz. 60c; Oz. \$2.00.

**Double Mixed** Pkt. 10c; ¼ Oz. 35c; Oz. \$1.20.

**CALENDULA (Pot Marigold)** [hA 18 in.] Large double flowers; blooms all summer; most useful as a cut flower.

**Ball's Gold** Handsome golden yellow; long stemmed. Pkt. 10c; ¼ Oz. 20c.

**Ball's Orange** Fine double orange; plants erect. Pkt. 10c; ¼ Oz. 20c.

**Campfire** Flat blooms; brilliant orange with scarlet sheen. Pkt. 15c; ¼ Oz. 30c.

**Lemon Queen** Clear lemon yellow. Pkt. 10c; Oz. 25c.

**Orange Giant** Extra select garden variety. Pkt. 10c; Oz. 25c.

**Double Mixed** Many varieties in well-blended mixture. Pkt. 10c; Oz. 20c.

**CALLIOPSIS** Showy and effective daisy-like flowers for garden decoration and cutting.

**Mixed** [hA 2 ft.] Yellow, brown and crimson combinations. Pkt. 10c; Oz. 20c.

**Lanceolata Grandiflora** [hP 2½ ft.] Single flowers of an intense clear yellow, long-stemmed. Pkt. 10c; Oz. 40c.

**CAMPANULA** A large family whose species bear graceful bell-shaped flowers of pink, white and blue.

**Medium (Canterbury Bells)** [hB 2 ft.] Erect pyramidal plants with large showy flowers.

**Cup and Saucer Mixed** Large bells with a flat saucer-shaped calyx, resembling a cup on a saucer. Pkt. 10c; ¼ oz. 35c.

**Double Mixed** Pkt. 10c; ¼ Oz. 20c.

**Single Mixed** Pkt. 10c; Oz. 35c.

**Persicifolia (Peach Bells)** [hP 2½ ft.] One of the fine tall types with long spikes of shallow bell-shaped flowers.

**Blue: White:** Pkt. 10c.

**Carpatica (Hare Bell)** [hP-R 6 in.] Dainty bells opening upward, carried on graceful stems above a rosette of shining green leaves. Flowers all summer.

**Blue: White:** Pkt. 10c.

**CANARY BIRD VINE** [hA-C 6 ft.] Curious flowers with fringed yellow wings resembling canary birds are borne by this graceful climber. Pkt. 10c; Oz. 30c.

**CANDYTUFT** [hA 1 ft.] A great favorite for its ease of growth and freedom of bloom. Used for bedding and cutting.

**Giant Hyacinth-flowered White** Large long spikes resembling a well-formed Hyacinth. Pkt. 10c; Oz. 40c.

**Dark Crimson Lilac Mixed** Pkt. 10c; Oz. 25c.

**Perennial (Sempervirens)** [hP-R 8 in.] Pure white with evergreen foliage. Pkt. 15c.

**CANNA** [tP 3 ft.] Popular bedding plant generally grown from the old roots, but easily grown from seed.

**Crozy's Hybrids** Dwarf large-flowering varieties. Pkt. 10c; Oz. 25c.

**CARDINAL CLIMBER** [hA-C 15 ft.] A beautiful vine with fern-like foliage; of rapid growth it soon covers itself with fiery cardinal red blooms. Thrives in warm situations. Pkt. 10c; ¼ Oz. 25c.



Carnation — Margaret

**CARNATION** Few flowers surpass the Carnation in beauty and fragrance. It is not generally known how easily they can be grown in any garden.

**Chabaud's Everblooming, Mixed** [hP 18 in.] Large double flowers on long stems; blooms continuously 6 months after planting. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

**Margaret, Double Mixed** [hhP 18 in.] Generally grown as an annual, flowering 5 months from seed. Pkt. 10c;  $\frac{1}{4}$  Oz. 25c; Oz. 80c.

**CELOSIA** [hhA 3 ft.] Vivid foliage and intense color of flower-heads make the Celosia family the showiest of all border plants. They retain their brightness until frost.

**Pride of Castle Gould, Mixed** A distinct feathered type with immense heads of the most brilliant colors. Pkt. 20c.

**Childsii (Woolflower)** Brilliant heads in the form of silky balls. Can be dried for everlasting.

**Crimson** **Mixed**  
Pkt. 10c.

**CENTAUREA** Characterized by their thistle-like flowers all of this family are useful garden and cut flowers.

**Cyanus (Cornflower)** Handsome large double blooms sometimes known as "Bachelor's Buttons".

**Double Blue** **Double Mixed**  
Pkt. 10c; Oz. 40c.

**Imperialis (Sweet Sultan)** [hA 2½ ft.] A most beautiful sort; large double flowers with fine fringed petals, delicately scented. Pkt. 10c.

**Gymnocarpa (Dusty Miller)** [hP 18 in.] Ornamental silvery foliage, deep cut and attractive. Pkt. 10c.

## CERASTIUM

**Tomentosum (Snow in Summer)** [hP-R 6 in.] Creeping plant with attractive silvery foliage; in bloom, a veritable snowbank of small white flowers. Pkt. 10c.

## CHEIRANTHUS

**Allionii (Siberian Wallflower)** [hB-R 12 in.] Bears a profusion of showy orange flowers in May. Pkt. 10c.

## CHRYSANTHEMUM

**Coronarium Double Mixed** [hA 3 ft.] Showy flowers; white, lemon and orange. Should not be confused with the hardy Chrysanthemums. Pkt. 10c.

## CLARKIA

**Elegans** [hA 2 ft.] A pretty plant with many delicate Carnation-like flowers. Fine for cutting. Pkt. 10c; Oz. 50c.

## CLEOME

**Pungens (Spider Plant)** [hA 4 ft.] Tall growing with curious spidery blossoms; suited for planting among shrubbery. Pkt. 10c.

## COBAEA

**Scandens, Blue** [hhP-C 20 ft.] Rapid growing climber with attractive glossy foliage and graceful bell-shaped flowers. Pkt. 10c.

## COCKSCOMB

**Empress** [hhA 10 in.] Dwarf, with immense combs of brilliant scarlet. Pkt. 10c.

**COSMOS** [hA] Choice plants for late summer and autumn bloom. Their feathery foliage is used to advantage as a screen or background. The handsome flowers with their broad petals are beautiful both in the garden and as cut flowers.

**Extra Early Double Crested Mixed** 3 ft. Differs from the single type by having the center composed of small petals completely covering the yellow disc; very artistic. Pkt. 15c;  $\frac{1}{4}$  Oz. 55c.

**Giant Early Flowering** 3 ft. Immense flowers; commencing to bloom 60 days from seed.

**Crimson** **White** **Pink** **Mixed**  
Pkt. 10c; Oz. 40c.

**Giant Flowered** 4-6 ft. Strong-growing plants, late, flowers 4 to 5 inches in diameter.

**Crimson** **White Lady Lenox**  
**Lady Lenox (pink)** **Mixed**  
Pkt. 10c; Oz. 30c.

## CYNOGLOSSUM

**Amabile (Chinese Forget-me-not)** [hA 2 ft.] Easily grown; has many blossoms each resembling a large Forget-me-not of turquoise blue. Pkt. 10c.

## CYPRESS VINE

**Scarlet** [hA-C 8 ft.] Rapid grower with fine feathery foliage and tiny star-shaped flowers. Pkt. 10c.

**DAHLIA** [tP 4-5 ft.] If planted early Dahlias bloom freely from seed the first year. The seedlings are very variable but many produce very fine large flowers.

**Cactus, Double Mixed** Flowers shaggy with curled or twisted petals. Pkt. 25c.

**Extra Double Mixed** A selection from the best extra-flowered types. Pkt. 25c.

**Coltness Hybrids** 2½ ft. Dwarf variety with bright single flowers. Fine for low borders, free-flowering. Pkt. 10c.

**Single Mixed** Artistic flowers on long stems. Pkt. 10c.

**DELPHINIUM (Larkspur)** [hP 5 ft.] Stately garden plants with tall spikes of flowers in blue shades. Has few rivals as a garden flower.

**Single Hybrids Mixed** Fine large flowers of all shades. Pkt. 10c;  $\frac{1}{2}$  Oz. 25c.

**Hollyhock Strain** Gigantic spire-like type with immense flowers, mostly double; many new and lovely shades. Pkt. 25c;  $\frac{1}{8}$  Oz. 60c.

**Selecta** Wonderful selection with immense spikes, the flowering part 24 to 30 inches long. Extra double with the very finest colors. Pkt. 30c;  $\frac{1}{8}$  Oz. 75c.

**Belladonna** Clear turquoise blue, spikes of good size for cutting. Pkt. 15c;  $\frac{1}{8}$  oz. 30c.

**Chinese, Blue Butterfly** 18 in. Gentian blue flowers produced freely. Blooms readily as an annual. Pkt. 10c;  $\frac{1}{2}$  Oz. 25c.

**DIANTHUS (Pinks)** A large family of old-fashioned flowers. Prized for their gay colorings and fine cutting qualities.

**Heddewigii** [hA 12 in.] Superb large flowers, bright colored with fringed petals.

**Single Mixed** **Double Mixed**  
Pkt. 10c; Oz. 50c.

**Plumarius, Double Mixed (Clove Pink)** [hP 12 in.] Double and semi-double flowers of pink and white with a sweet clove scent. Pkt. 10c;  $\frac{1}{4}$  Oz. 35c.

**Rock Garden Species Mixed** [hP-R 4-8 in.] A fine collection of the tuft forming varieties. Among the best of rock plants. Pkt. 25c;  $\frac{1}{8}$  Oz. 75c.

#### DIDISCUS

**Coerulea (Blue Lace Flower)** [hA 2 $\frac{1}{2}$  ft.] Delicate umbrella-like lavender flowers; long stemmed and fine for cutting. Pkt. 10c;  $\frac{1}{4}$  Oz. 25c.

**DIGITALIS (Foxglove)** Charming old-fashioned flower with spikes of thimble-shaped drooping flowers.

**The Shirley** [hP 4 ft.] New giant-flowered strain. Pkt. 10c;  $\frac{1}{4}$  Oz. 25c.

#### DIMORPOTHECA (African Orange Daisy)

**Aurantiaca Hybrids** [hA 12 in.] Extremely showy; for low beds in sunny locations. Pkt. 10c;  $\frac{1}{4}$  Oz. 25c.

#### DOLICHOS (Hyacinth Bean) [hA-C 10 ft.]

**Mixed** Ornamental climber with heart-shaped leaves and purple and white pea-like flowers followed by attractive purple seed pods. Pkt. 10c.

**ESCHSCHOLTZIA (California Poppy)** [hA 12 in.] Very popular for bedding; fine cut foliage and showy flowers.

**Golden West** Golden yellow. Pkt. 10c.

**Waller's Crimson** Pkt. 10c.

**Mixed** A fine selection from new varieties, great range of color. Pkt. 10c; Oz. 20c.

#### EUPHORBIA (Snow on the Mountain)

**Variegata** [hA 2 ft.] An old favorite foliage plant with green leaves bordered with white. Pkt. 10c; Oz. 25c.

#### FOUR O'CLOCK (Marvel of Peru) [tP 2 ft.]

**Mixed** Free-flowering bushy plant excellent for hedges or low screens. The flowers have the interesting habit of opening in the late afternoon and closing the following morning. Pkt. 10c; Oz. 20c;  $\frac{1}{4}$  lb. 45c.



Gaillardia — Portola Hybrids

**GAILLARDIA (Blanket Flower)** Showy orange and red flowered plants; among the gayest of garden flowers.

**Double Mixed** [hA 18 in.] Globular heads of tube-shaped florets; sulphur, orange and claret. Pkt. 10c; Oz. 35c.

**Grandiflora** [hP 2 ft.] Blooms the first season; very showy. Pkt. 10c; Oz. 50c.

**Portola Hybrids** [hP 2 ft.] Giant bronze red flowers on extra strong stiff stems. Pkt. 15c;  $\frac{1}{4}$  Oz. 50c.

**GEUM** [hP 2 ft.] Flowers like little roses gracefully poised on long stems over rosettes of green leaves.

**Mrs. Bradshaw** Double orange scarlet. Pkt. 10c.

**Lady Strathden** Double golden yellow. Pkt. 15c.

#### GLOBE AMARANTH (Gomphrena) [hA 2 ft.]

**Mixed** Clover-like blossoms of pink, white and violet. Fine for design and border work as well as a good everlasting. Pkt. 10c; Oz. 20c.

#### GODETIA (Satin Flower) [hA 2 ft.]

**Tall Mixed** Native California flower with mallow-like blooms in great profusion. Thrives best in poor soil. Pkt. 10c; Oz. 40c.

#### GOURDS [hA-C 12 ft.]

**Ornamental Fruited Mixed** Curious-fruited climbers of the Pumpkin family. Good for covering walls and waste spaces. Pkt. 10c; Oz. 20c.

**GYPSOPHILA (Baby's Breath)** Graceful plants with innumerable tiny flowers. Much used in bouquets with other flowers.

**Elegans, Paris Market** [hA 18 in.] Extra large flowered pure white. Sow at intervals. Pkt. 10c; Oz. 20c.

**Elegans, Rosea** Bright rose. Pkt. 10c.

**Paniculata** [hP 2 $\frac{1}{2}$  ft.] Pure white with mist like flowers. Pkt. 10c.

**Paniculata, Double** Improved variety with large double white flowers. Pkt. 20c.

**Repens** [hP-R] Creeping, fine for rockeries. Pkt. 10c.





Helichrysum

**HELIANTHEMUM (Rock Rose)**

**Mutabile** [hP R 12 in.] Interesting evergreen rock plant with delicate small rose-like flowers. Pkt. 10c.

**HELICHRYSUM (Strawflower)** [hA 2½ ft.]

The finest everlasting for winter bouquets. Cut when one-third open, strip off leaves and hang heads downward to dry.

**Fireball Golden Yellow Mixed**

Pkt. 10c; Oz. 60c.

**HELIOTROPE** [tP 2 ft.]

**Mammoth Mixed** Prized for its large clusters of fragrant flowers. Blooms in summer from seed sown in early spring. Pkt. 10c; ¼ Oz. 35c.

**HESPERIS (Sweet Rocket)**

**Matronalis Mixed** [hB 2 ft.] An old time favorite for early spring flowering. Pkt. 10c; Oz. 20c.

**HEUCHERA (Coral Bells)**

**Sanguinea** [hP-R 12 in.] Flowers arranged in airy clusters of tiny bells of coral pink on graceful slender stalks. Pkt. 25c.

**HOLLYHOCK** [hP] Tall stately flower for planting along walls or fences. Old-fashioned favorite.

**Chater's Double Mixed** 5 ft. Full double flowers resembling small paeonies. Pkt. 10c; ¼ Oz. 25c.

**Alleghany, Single Mixed** 7 ft. Strong-growing with semi-double flowers 5 inches across. Flowers first year. Pkt. 10c; ¼ Oz. 20c.

**HUNNEMANIA (Bush Eschscholtzia)**

**Fumariaefolia** [hA 2 ft.] A lemon colored Poppy often 3 inches across. Useful as a cut flower. Pkt. 10c.

**ICE PLANT (Mesembrianthemum)**

**Tricolor** [hhA 6 in.] Interesting trailing plant. Foliage appears as if covered with ice crystals. Pkt. 10c.

**KOCHIA (Mexican Fire Bush)**

**Childsii** [hA 2 ft.] Symmetrical and attractive feathery leaved plant turning in autumn to a beautiful bronze red. Pkt. 10c; Oz. 20c.

**LANTANA** [tP 2 ft.]

**New Hybrids Mixed** Brazilian shrub that makes a good display the first season from seed. Verbena-like clusters of orange, crimson and rose blooms. Trailing. Pkt. 10c; Oz. 50c.

**LARKSPUR** [hA 3 ft.] Annual Delphinium. Handsome spikes of blue, pink and white for garden decoration and cutting.

**Tall Double Stock-flowered Mixed** Spreading lateral-branching with fine double flowers. Pkt. 10c; Oz. 40c.

**Giant Imperial Mixed** New giant-flowered type growing with long upright stems. Pkt. 20c.

**LAVATERA (Annual Mallow)** [hA 3 ft.]

**Splendens Rosea** Large single rose flowers on short stems in the axils of the leaves. Pkt. 10c.

**LINARIA (Toad Flax)**

**Maroccana Hybrids** [hA 15 in.] Resembles miniature Snapdragons; crimson, orange and blue. Pkt. 10c.

**LINUM (Flax)**

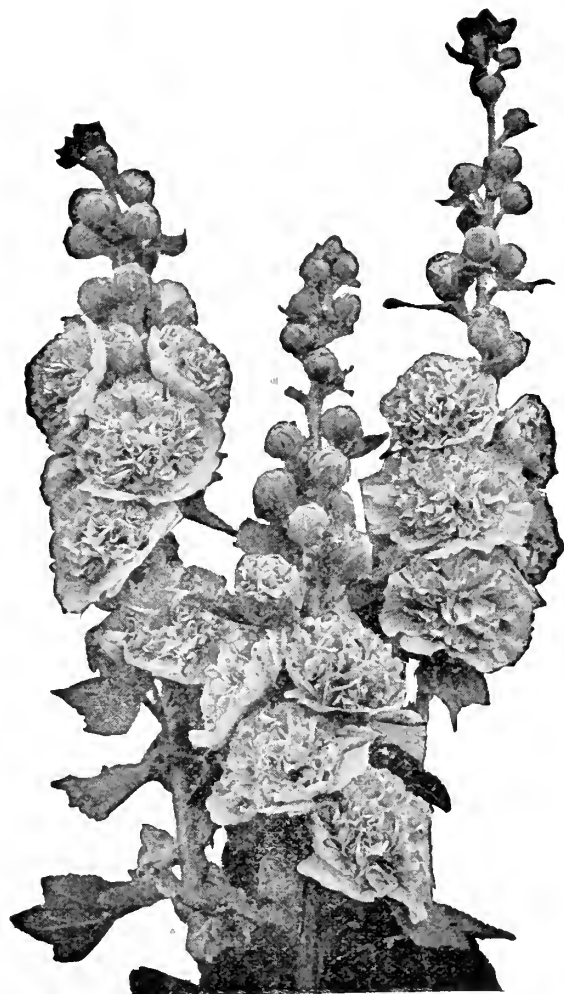
**Perenne** [hP 18 in.] Arching stems surmounted with single light blue flowers. Pkt. 10c.

**LOBELIA**

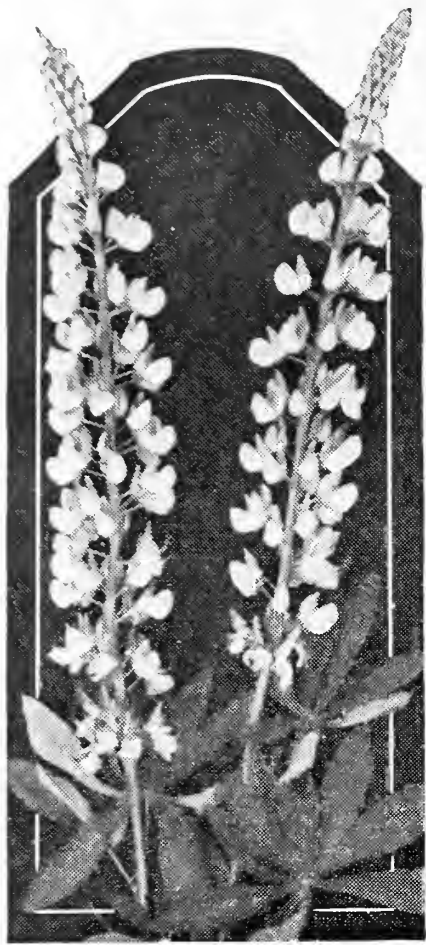
**Emperor William** [hA 4 in.] Compact edging plant covered with intense blue flowers. Pkt. 10c.

**LUNARIA (Honesty)**

**Biennis** [hB 2½ ft.] Curious plant cultivated for its seed pods whose round transparent membranes form an ornamental everlasting. Pkt. 10c.



Hollyhock — Chater's Double



Lupine

**LUPINE** Showy plants with spikes of pea-shaped flowers in long spikes.

**Dwarf Mixed** [hA 18 in.] Pkt. 10c; Oz. 30c.

**Polyphyllus Mixed** [hP 2½ ft.] Taller and larger-flowered than the annual. Pkt. 10c; Oz. 35c.



Marigold — African

**Polyphyllus, Harkness Regal Hybrids** An improved strain with wonderful colorings. Pkt. 15c; ½ Oz. 35c.

**MARIGOLD** [hhA] Old-fashioned annual of showy bloom for bedding and cutting.

**African Tall Double** 3 ft. Large full double flowers.

**Lemon Ball Prince of Orange Mixed**  
Pkt. 10c; ¼ Oz. 20c; Oz. 60c.

**French Dwarf** 18 in. Symmetrical bushy plants with few equals for bedding or edging.

**Double Mixed Legion of Honor**  
**Single Mixed**

Pkt. 10c; ¼ Oz. 20c; Oz. 50c.

**MIGNONETTE** [hA 12 in.] Fragrant with inconspicuous flowers, excellent for bouquets.

**Common Sweet** Old-fashioned border variety. Pkt. 10c; Oz. 20c.

**Machet Ruby** Immense spikes of reddish green. Pkt. 10c.

**New York Market** Giant-flowered, greenhouse type. Pkt. 15c.

**Machet Mixed** Large-flowered sorts. Pkt. 10c; Oz. 30c.



Mignonette

**MOONFLOWER** [hhA-C 12 ft.]

**White Seeded** Fine climber with shining heart-shaped leaves and large pure white flowers opening in the evening. Pkt. 10c; Oz. 40c.

**MYOSOTIS ALPESTRIS** [hhP-R 8 in.] Among the finest of early spring flowers. Generally treated as a biennial like Pansies and English Daisies.

**Victoria** 6 in. Bright blue; compact habit. Pkt. 10c; ¼ Oz. 35c; Oz. \$1.20.

**Indigo Blue** Large bright blue. Pkt. 10c; Oz. 60c.

**Mixed** Blue, rose and white. Pkt. 10c; Oz. 50c.



Nasturtiums

**MORNING GLORY** [hhA-C 20 ft.] Popular climbers for covering verandas, fences and waste places.

**Tall or Climbing Mixed** Flowers profusely in many colors. Pkt. 10c; Oz. 15c.

**Imperial Japanese, Single Mixed** Giant-flowered with attractive large leaves. Pkt. 10c; Oz. 15c.

**NASTURTIVM** [hhA] Easily grown annual of profuse blooming habit on even the poorest soil.

**Dwarf, Named Varieties Mixed** 12 in. Fine selection of colors. Pkt. 10c; ¼ lb. 25c.

**Tall, Named Varieties Mixed** 5 ft. Best large-flowered kinds. For covering fences and trellises. Pkt. 10c; ¼ lb. 25c.

#### NEMESIA

**Mixed** [hA 12 in.] An excellent bedding and edging plant which should become better known. Brilliant flowers in many shades. Thrives in warm moist soil. Pkt. 10c.

#### NEPETA

**Mussini** [hP 1½ ft.] Aromatic plant of the Mint family with spikes of lavender flowers. Pkt. 20c.

#### NICOTIANA (Flowering Tobacco)

**Sanderæ Hybrids** [hhA 3 ft.] Sweet scented tubular flowers opening toward evening. Pkt. 10c.

#### NIGELLA (Love in a Mist) [hA 18 in.]

**Miss Jekyell** Odd plant with feathery foliage surrounding the double blue flowers. Pkt. 10c.

**PANSY** [hA-B 8 in.] Our strains are chosen with care from the most experienced growers and are superior in size, substance and colorings.

**Giant American Favorite** Immense long-stemmed flowers with a great range of color, including many light shades. Pkt. 30c; ⅛ Oz. \$1.50.

**Swiss Giants** Comparatively new strain with magnificent substance and bright colorings; pre-eminent among the giant strains.

**Cardinal** Red and Garnet shades.

**Lake of Thun** Ultramarine blue with deeper blotches.

**Rhinegold** Golden yellow with brown blotches. Pkt. 25c; ⅛ Oz. \$1.25.

**Mixed** Containing the richest colors. Pkt. 25c; ⅛ Oz. \$1.20; Oz. \$7.00.

**Orchid-flowered Mixed** Compact plants with rare light colors. Pkt. 10c; ⅛ Oz. 50c; Oz. \$3.00.

**Superb Mixture** Mixture of giant types containing a greater range of color than is found in any other strain. Pkt. 20c; ⅛ Oz. 80c; Oz. \$5.00.

**Special Mixture** Composed of named varieties in proper proportion to make a fine market mixture. Pkt. 10c; ⅛ Oz. 30c; Oz. \$1.75.

**Large-flowered (Trimardeau)** Standard type with flowers of good size and plants of good habit. Comes true in colors, the best of which are listed below.

**Canary Bird** Golden yellow, medium size.

**Emperor William** Fine indigo blue.

**Fire King** Bright yellow, upper petals crimson.

**King of Blacks** Jet black.

**Lord Beaconsfield** Violet shading to white.

**Madam Perret** Rich red shades.

**Prince Henry** Large deep blue.

**Snowflake** Pure white, medium size.

**White with Eye** Blue center.

**Yellow with Eye** Dark center.

Pkt. 10c; ⅛ Oz. 35c; Oz. \$2.00.

#### VIOLA CORNUTA (Tufted Pansy) [hP-R 6 in.]

**Mixed** Hybrid varieties, growing like small Pansies, but hardier and growing in tufts. Pkt. 10c; ⅛ Oz. 50c; Oz. \$3.00.

#### PENTSTEMON (Beard Tongue)

**Sensation, Improved Hybrids** [hP 2 ft.] Tubular flowers on slender spikes, blooming first year if sown early. Pkt. 10c.

**PETUNIA** [hA] One of the most useful flowering plants, either massed in beds, or in window boxes, as borders or specimen plants. Free of bloom and thrives everywhere, even in partial shade.

**Rosy Morn** 15 in. Compact; covered with small blossoms of delicate rose pink. Pkt. 10c; ⅛ Oz. 35c.

**Rose of Heaven** 15 in. Brilliant rose. Pkt. 10c; ⅛ Oz. 35c.

**Choice Mixed** 2 ft. A fine selection of the more refined colors. Far better than ordinary mixed seed. Pkt. 10c; ¼ Oz. 30c.

**Balcony Mixed** 12 in. Trailing habit. Covered with masses of flowers. Pkt. 10c; ⅛ Oz. 50c.

**Howard's Star** 2 ft. Crimson with white star. Pkt. 10c; ⅛ Oz. 25c.

**Elk's Pride** 2 ft. Deep velvety violet. Pkt. 15c.





**Petunia — California Giants**

**Theodosia** 12 in. Giant soft rosy pink, throat veined. Pkt. 20c.

**Giants of California** 12 in. Immense single flowers with plain waved edges, many beautifully frilled; throats veined. Pkt. 15c.

**Double Fringed Mixed** 12 in. Full double flowers with delicately fringed edges, splendid pot plants. Pkt. 25c.

**PHLOX DRUMMONDII** [hA 12 in.] Bushy plants with flat topped clusters of flowers in the most vivid colors, both clear and in a great variety of combinations. Giant-flowered.

**Pink Primrose Scarlet**  
**White Mixed**  
Pkt. 10c; ¼ Oz. 25c.

#### **PHYSALIS (Chinese Lantern)**

**Franchetti** [hP 2 ft.] The tall stems bearing bright orange pods are dried for everlastings. Pkt. 10c.

**POPPY, ANNUAL** [hA] The annual Poppies supply a riot of color in the garden. Available in many types of flower and plant.

**Shirley** 18 in. Slender with deep cut foliage and delicate silky petaled flowers.

**American Legion** Scarlet with white cross. Pkt. 10c; Oz. 30c.

**Single Mixed** Great range of color. Pkt. 10c; Oz. 20c.

**Double Mixed** Very delicate colors. Pkt. 10c; ¼ Oz. 20c.

**Single Mixed** 2½ ft. Large-flowered. Pkt. 10c; Oz. 20c.

**Double Carnation-flowered Mixed** 2½ ft. Giant double flowers with fringed petals. Pkt. 10c; Oz. 20c.

**Double Paeony-flowered Mixed** 2½ ft. Ball-shaped flowers, petals plain edged. Pkt. 10c; Oz. 20c.

#### **POPPY, PERENNIAL**

**Horn or Sea Poppy** [hP 2 ft.] Gray-green foliage; flowers yellow. Pkt. 10c.

**Nudicaule (Iceland Poppy)** [hP-R 18 in.]

**Sunbeam Strain** Bright yellow and orange shades, large-flowered. Pkt. 10c; ¼ Oz. 30c.

**Oriental Mixed** [hP 2½ ft.] Boldest of all garden flowers. Immense blooms of orange, crimson, rose, etc. Pkt. 10c; ⅛ Oz. 35c.

**PORTULACA (Moss Rose)** [hA 6 in.] Thrives in dry sunny places. Forms a mat of succulent stems covered with cup-shaped brilliant flowers.

**Double Mixed** Produces a large proportion of double flowers. Pkt. 10c; ¼ Oz. 50c.

**Single Mixed** Large-flowered. Pkt. 10c; ¼ Oz. 20c.

**PRIMULA VERIS (Primrose)** [hP-R 6 in.] Among the earliest of spring flowers. Likes partial shade.

**Giant Munstead Strain** Large-flowered light shades. Pkt. 20c.

**Mixed** All colors. Pkt. 10c.

**PYRETHRUM (Painted Daisy)** [hP 2 ft.] The popular "pink daisy".

**Single Mixed** All shades of pink to deep crimson and white. Pkt. 10c; ¼ Oz. 35c.

**Double Mixed** Produces a good proportion of double-flowering plants but may not show double until the second year of flowering. Pkt. 20c.

**RICINUS (Castor-oil-bean)** [tP] Tree-like plants with enormous palm-like leaves, highly ornamental for backgrounds.

**Zanzibariensis Mixed** 10 ft. Giant leaves 2 feet across in various colors. Pkt. 10c; Oz. 20c.

**All Varieties Mixed** 8-10 ft. Pkt. 10c; Oz. 20c.

**ROCK GARDEN MIXTURE** [hP-R 4-12 in.] A splendid mixture of dwarf growing perennials suited to rock garden culture. Pkt. 15c; ¼ Oz. 50c.

**SALPIGLOSSIS (Painted Tongue)** [hA 2½ ft.]

**Mixed** Branching slender stems with Petunia-shaped blooms in attractive violet, crimson and bronze shades veined with gold. Pkt. 10c; ¼ Oz. 30c.

**SALVIA (Flowering Sage)** The most brilliant of all bedding plants.

**Splendens** [tA 2½ ft.] Tall brilliant scarlet. Pkt. 10c; ⅛ Oz. 35c; Oz. \$2.00.

**Bonfire** 2 ft. Dwarf, compact and free-flowering. Pkt. 15c; ⅛ Oz. 40c; Oz. \$2.25.

**America** 18 in. Long spikes, very uniform and free-flowering. Pkt. 15c; ⅛ Oz. 50c; Oz. \$3.00.

**Zurich** 12 in. Early, very dwarf and compact. Pkt. 15c; ⅛ Oz. 40c; Oz. \$2.25.

**Farinacea** [hhP 2 ft.] Light blue; flowers first year if sown early. Pkt. 15c.

#### **SAPONARIA (Soapwort)**

**Ocymoides** [hP-R 6 in.] Trailing with small starry pink flowers. Pkt. 10c.





Scabiosa

**SCABOSIA (Mourning Bride)** Reliable garden flowers most useful for cutting.

**Tall Double Mixed (Pin Cushion Flower)** [hA 2½ ft.] Long-stemmed flowers with rounded heads from which the stamens protrude like pins in a pin cushion. Pkt. 10c; ¼ Oz. 20c.

**Caucasica** [hP 2 ft.] Large flowers of light lavender. Pkt. 15c.

#### SCUTELLARIA

**Coelestina** [hP-R 6 in.] Dwarf with large spikes of bright blue flowers. Pkt. 15c.

#### SHASTA DAISY [hP 2 ft.]

**Westralia** A glorified form of the common white field daisy with many large blooms 3 to 4 inches across. Pkt. 10c; ⅛ Oz. 25c.

**STATICE** Free-flowering everlastings in bright clear colors.

**Sinuata** [hA 2 ft.] Large heads of tube-like flowers on spreading wiry stems.

<b>True Blue</b>	<b>Rosea Superba</b>
<b>White</b>	<b>Mixed</b>
Pkt. 10c; Oz. 25c.	

**Latifolia (Sea Lavender)** [hP 12 in.] Clouds of tiny lavender flowers. Pkt. 10c.

**STOCKS** [hA] Fragrant double blooms invaluable for bouquets and floral decorations.

**Ten Weeks, Dwarf Double Mixed** 12 in. Fine early type for bedding. Pkt. 10c; ¼ Oz. 50c.

**Giant Perfection Mixed** 20 in. Long-stemmed spikes of fine form. Pkt. 10c; ⅛ Oz. 35c.

#### STOKESIA (Cornflower Aster) [hP 2 ft.]

**Blue** Handsome lavender flowers from July to frost. Pkt. 10c.

**SUNFLOWER** [hA] Showy tall plants for backgrounds.

**Dwarf Double** 5 ft. Bright saffron, densely double. Pkt. 10c; Oz. 25c.

**Cucumerifolius Mixed (Miniature Sunflower)** 6 ft. Small single flowers of varied color and shape; good for cutting. Pkt. 10c; Oz. 35c.

**Mammoth Russian** 10 ft. Tall, generally with one immense flower. Pkt. 10c; ¼ Lb. 15c; Lb. 25c.

**SWEET WILLIAM** [hP 2 ft.] Well known old-fashioned flower with large, showy, flat clusters of bright flowers.

**Single Mixed** Very showy heads in many colors. Pkt. 10c; Oz. 30c.

**Dark Crimson** Rich dark shade. Pkt. 10c; Oz. 40c.

**Newport Pink** Salmon pink. Pkt. 10c; ¼ Oz. 20c.

**Double Mixed** Splendid variety. Pkt. 10c; Oz. 50c.

#### THUNBERGIA (Black Eyed Susan) [tP-C 4 ft.]

**Mixed** Delicate climber with white and orange flowers; blooms as an annual. Pkt. 10c.

#### TUNICA

**Saxifraga** [hP-R 8 in.] Small pink flower for rockeries. Pkt. 15c.

#### VALERIAN (Garden Heliotrope) [hP 2 ft.]

**Mixed** Pretty garden plant covered with bloom throughout the summer. White, pink and crimson. Pkt. 10c.

**VERBENA** [tA 8 in.] Of trailing habit with clusters of bright flowers; in continuous bloom.

**Large-flowered Mixed** Pkt. 10c; ¼ Oz. 25c; Oz. 80c.

#### VERONICA (Speedwell)

**Longifolia** [hP 2½ ft.] Tall spikes of deep blue. Pkt. 15c.

**WALLFLOWER** Old-fashioned English favorite, fragrant.

**Single Mixed** [hhB 20 in.] Quite late flowering, best treated as a biennial; protect in winter. Pkt. 10c.

**Parisian Forcing Mixed** [hA 12 in.] A fine early type for forcing; blooms in open ground in 4 months. Pkt. 10c.

**ZINNIA** [hA] The newer Zinnias rank among the finest garden plants, succeeding under almost all conditions. Excellent for garden decoration and unexcelled for cut flowers.

**Giant Dahlia-flowered** 2½ ft. Strong branching type with giant flowers, full double with petals curved at the end, making very deep flowers.

**Dream** lavender.

**Exquisite** rose.

**Oriole** orange and gold.

**Polar Bear** pure white.

**Crimson Monarch** best deep red.

Pkt. 15c; ¼ Oz. 50c.

**Mixed** Originator's Gold Medal Mixture. Pkt. 15c; ¼ Oz. 35c; Oz. \$1.20.



Giant Double Mixed Zinnia

**Giant Double** 2½ ft. Enormous full double flowers in bright clear colors.

<b>Crimson</b>	<b>Golden Yellow</b>	<b>Purple</b>
<b>Rose Pink</b>	<b>Scarlet</b>	<b>White</b>

**Mixed** Pkt. 10c; ¼ Oz. 25c; Oz. 90c.

**Cut and Come Again Mixed** 2 ft. Popular smaller flowered type. Preferred by many as a cut flower. Pkt. 10c.

**Crown O' Gold Mixture** 2 ft. New type with each petal overlaid with gold at the base although carrying out the individual color at the tip, giving a two toned effect. Pkt. 20c.

**SCATTER GARDEN MIXTURE** [A 1-3 ft.] A surprise mixture of many fine annuals for planting broadcast or for a garden border. Pkt. 10c; Oz. 40c.

## Giant Spencer Sweet Peas

Sweet Peas should be planted in early spring, just as soon as the soil can be worked. As this type tends to branch at the base the seedlings should be thinned to 4 to 6 inches apart for the finest flowers.

**America** White, flaked scarlet.

**Avalanche** Glistening pure white.

**Charming** Rose cerise, finely waved.

**Chieftain** Satiny mauve.

**Commander Godsall** Violet blue.

**Crimson King** Intense crimson.

**Gleneagles** Large lavender blue.

**Hawlmarmk Pink** Rose pink, flushed salmon.

**Hawlmarmk Scarlet** Bright deep shade.

**Jean Ireland** Buff, edged carmine.

**Magnet** Rich cream pink.

**Model** Large white, black seeded.

**Mrs. Cuthbertson** Rose pink, wings white.

**Olympia** Rich purple.

**Pinkie** Giant rose pink.

**R. F. Felton** Large lavender.

**Royal Pink** Clear bright pink.

**Snowball** Giant white.

**Splendor** Red maroon.

**Sunset** Rich rose, shaded salmon.

**Supreme** Pale pink.

**Valentine** Blush pink.

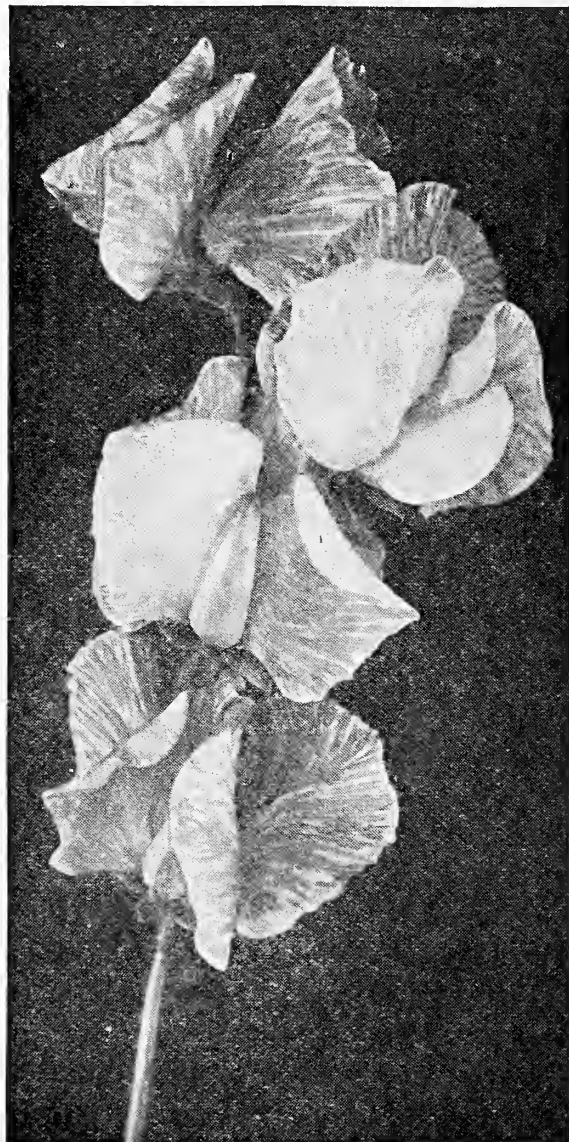
**The Sultan** Deep maroon.

**What Joy** Primrose yellow.

**Youth** Pure white, edged pink.

All the above, Pkt. 10c; Oz. 20c; ¼ Lb. 60c.

**Special Spencer Blend** Contains all the above and many new varieties. Pkt. 10c; Oz. 15c; ¼ Lb. 50c; Lb. \$1.60.



Spencer Sweet Pea

**Winter Flowering Spencers Mixed** Early flowering for greenhouse or early outdoor blooming. Pkt. 15c; Oz. 40c.

**Inoculation with Nod-o-gen** increases the chance for success with Sweet Peas. Garden size 25c.

## Gladiolus Bulbs

Extra select, top size.

- Albania** Large pure white. Each 10c; doz. 80c.  
**Byron L. Smith** Delicate lavender pink.  
 Each 10c; doz. 90c.  
**Carmen Sylva** Pure white, faintly marked  
 violet. Each 10c; doz. 80c.  
**Dr. F. E. Bennett** Peach red, overlaid scarlet.  
 Each 12c; doz. \$1.20.  
**Giant Nymph** Light rose pink. Each 10c;  
 doz. 70c.  
**Gold** Best clear yellow. Each 10c; doz. 80c.  
**Henry Ford** Dark purple. Each 10c; doz \$1.00.  
**Longfellow** Clear La France pink. Each 12c;  
 doz. \$1.20.  
**Louise** Lavender with dark blotch. Each 10c;  
 doz. 80c.  
**Mrs. Dr. Norton** Pink with sulphur blotch.  
 Each 10c; doz. 80c.  
**Mrs. Leon Douglas** Begonia pink, striped  
 scarlet. Each 10c; doz. 80c.  
**Odin** Deep salmon pink. Each 10c; doz. 70c.  
**Richard Diener** Bright geranium pink.  
 Each 10c; doz. \$1.00.  
**Sidney Plummer** Soft yellow, suffused pink.  
 Each 10c; doz. 90c.  
**Exhibition Mixture** Doz. 50c; 100 \$3.50, post-  
 paid.

## INSECTICIDES

- ANTROL** For eliminating ants from homes and  
 gardens. Antrol syrup attracts ants to the  
 jar; they eat it and carry it back to the nest,  
 where the queen ant eats it and the entire  
 colony is destroyed.  
 House sets (4 jars and 4 oz. syrup) 95c;  
 4 oz. bottle syrup 45c; Pint 95c.
- ARSENATE OF LEAD (Dry)** For spraying trees  
 and shrubs and non-edible parts of vegetables  
 against attacks of leaf eating insects. It  
 adheres to but does not injure foliage.  
 Lb. 30c; 4 lb. bag 85c.
- BARIUM FLUOSILICATE** Recommended as a  
 control for Mexican Bean Beetle.  
 Market price.
- BLACK LEAF 40** An effective soluble insecticide  
 for sucking insects such as plant lice, (aphis),  
 leaf hopper, thrip, etc. Also an easy control  
 for poultry lice.  
 1 oz. bottle 35c; 5 oz. bottle \$1.00; 8 oz. bottle  
 \$1.35; 2 lb. can \$3.75; 10 lb. can \$11.85.
- BORDEAUX MIXTURE (Dry)** A fungicide for  
 mildew, blight, rust, scab, and all fungous  
 diseases. 1 lb. makes 5 gallons of spray liquid.  
 Lb. 25c; 4 lb. bag 80c.
- BORDEAUX LEAD (Dry)** A combination of  
 Bordeaux Mixture for fungous diseases and  
 poison for leaf eating pests.  
 Lb. 30c; 4 lb. bag 85c.
- BUG DEATH** A non-poisonous powder which  
 kills insects eating foliage and flowers. Can be  
 used on all vegetables and flowers either dry  
 or mixed with water.  
 Lb. can 35c postpaid.

**CALCIUM ARSENATE** For spraying or dusting  
 potatoes. Also used to rid ground of earth  
 worms.  
 4 lb. bag 65c.

**HYDRATED LIME (for dusting)** A special form  
 of hydrated lime for diluting insecticides to  
 the proper strength for dusting.  
 50 lb. bag 75c.

**LIME SULPHUR (Dry)** A very effective remedy  
 for San Jose Scale and some fungous diseases.  
 Much easier to use than the liquid.  
 Lb. 30c; 5 lbs. \$1.00.

**NICOTINE PYROX (Paste)** A complete spray  
 material for all chewing and sucking insects  
 and fungous diseases.  
 10 oz. jar, 50c.

**PYROX (Paste)** Kills all leaf eating insects,  
 destroys fungus, blight and rot. Mixes easily  
 in cold water, sprays without clogging and  
 sticks well to foliage.  
 Lb. jar, 50c; 5 lbs. \$1.75; 25 lbs. \$6.25.

**RED ARROW** An exceedingly powerful, non-  
 poisonous, vegetable insecticide, for both  
 sucking and chewing insects. Will not burn,  
 blight or stain the most tender foliage. Kills  
 by paralyzing all insects which it touches.  
 Use 1 oz. to 6 gallons water, ½ lb. to 50 gallons.  
 1 oz. 35c; ½ pt. \$1.75.

**SNAROL** An insecticide bait to combat snails,  
 cut worms, sow bugs and grasshoppers.  
 Lb. 45c; 3 lbs. 95c; 15 lbs. \$3.50.

Ask for quotations on larger quantities.  
 All insecticides containing poison are unmail-  
 able and must be shipped by express.

## TWINES

- JUTE** Two ply, in reels weighing about 50 lbs.,  
 wound with 50 to 100 parallel strands, for  
 tying vegetables.  
 Full reels, 18c per lb.
- JUTE BALLS** Half pound balls, 2, 3 and 4 ply,  
 22c per lb.
- COTTON** 2½ oz. balls, white, for tying radish  
 and other small bunches. Market price.
- BINDER TWINE** 5 lb. balls. Market price.

## CELERY BRAIDS

1000 yard spools

- FAST RED** 13 strand, per spool, 90c.  
 17 strand, per spool, \$1.25.
- FAST BLUE** 17 strand, per spool, \$1.25.
- TAPE, FAST RED** Extra heavy, per spool, \$1.75.

## SPRING FLOWERING BULBS

for Fall Planting

We shall be prepared to supply Tulip, Hyacinth,  
 Narcissus and other bulbs for winter forcing and  
 outdoor planting for spring flowering. Price list  
 of high quality stock ready in September. Plan  
 now where you would like bulbs to flower next  
 spring.



# FERTILIZERS

**GARDEN AND POTATO, 5-8-7** This high grade, well balanced, complete fertilizer can be used alone or with compost or barnyard manure, and for general use on all garden crops is excellent. Quick to start, lasting, and sure as to results. Analysis: Nitrogen 5%; Phosphoric Acid 8%; Potash 7%.

100 lbs. \$3.00; 500 lbs. \$12.50.

**NITROPHOSKA, 15-30-15** Triple strength inorganic fertilizer, clean and odorless, for general use. Being three to four times as concentrated as ordinary fertilizer, it is easily and quickly applied with highly satisfactory results. For the garden and flowers use 5 to 10 pounds for each 1000 sq. ft. of soil, thoroughly raking into the soil after broadcasting over the surface. For lawns apply 6 to 10 pounds per 1000 sq. ft. in early spring and follow with subsequent applications every two months. Water thoroughly after each application and a vigorous and luxuriant lawn will result.

1 lb. 25c; 5 lbs. 90c; 10 lbs. \$1.50; 25 lbs. \$2.75; 100 lbs. \$8.00.

**NITROPHOSKA, 10-20-20** Double strength, slightly stronger in the potash content. Especially adapted for vegetables, fruit and shrubbery. Apply as for the 15-30-15, using  $\frac{1}{3}$  to  $\frac{1}{2}$  more per 1000 sq. ft.

100 lbs. \$6.00.

**BONE MEAL** An excellent fertilizer for general use. Used as a top-dressing for lawns, the feeding rootlets assimilate bone meal slowly as it disintegrates over a long period, keeping the lawn in good condition all through the season. Because of its long-lasting qualities, bone meal is very desirable for fertilizing all hard wooded plants, including roses, flowering shrubs, fruit bushes, and trees. A liberal application mixed into the soil when planting bulbs or perennial plants will result in remarkable size and brilliancy of flowers. Use 25 to 50 lbs. per 1000 sq ft..

100 lbs. \$3.50; 500 lbs. \$14.50.

**SHEEP MANURE, WIZARD BRAND** There is nothing like Wizard Brand Sheep Manure for

improving poor, worn-out soils. Wizard is a natural manure, highly concentrated and sterilized by a special direct heat process that kills all weed seeds. It is uniformly screened, pulverized, and easy to apply.

If gardening is your hobby, you will experience new delight provided you use Wizard to feed your plants. Every gardener knows that manure produces

crisp, tender vegetables of unusual size and flavor. Vegetables must be grown quickly or else they become tough and tasteless. Wizard supplies the food that insures steady growth and early maturity.

5 lbs. 30c; 10 lbs. 50c; 25 lbs. 90c; 100 lbs. \$3.00; 500 lbs. \$13.50.



**CATTLE MANURE, PULVERIZED** Manufactured by a special process and pulverized so that when used upon the lawn or garden there is no refuse to blow about or be raked off. A highly efficient slow-acting fertilizer.

100 lbs. \$3.00; 500 lbs. \$13.50.

**SUPERPHOSPHATE** Contains 20% Phosphoric Acid. Valuable for supplementing other fertilizers. Used to increase earliness, quality and firmness of growth of vegetables, fruit and flowers. Also an economical fertilizer for pastures and grass land.

100 lbs. \$2.00; 500 lbs. \$8.50.

**NITRATE OF SODA (Reground)** Not a substitute for complete fertilizer, but one of the cheapest and best forms in which to apply Nitrogen for forcing quick, vigorous growth. May be applied either dry or dissolved in water. Do not let nitrate touch foliage or it will burn. Water thoroughly after application to lawns. Use 1 lb. per 100 sq. ft. or 1 oz. dissolved in 1 gal. of water.

100 lbs. \$3.75; 500 lbs. \$16.50.

**SULPHATE OF AMMONIA (KOPPERS)** A highly concentrated form of Nitrogen slightly slower in action than Nitrate of Soda. Used as a top dressing for lawns at the rate of 1 lb. per 150 sq. ft. it produces a rich dark green growth and tends to discourage weeds. May also be used dissolved in water, 1 oz. to 1 gallon.

100 lbs. \$5.00.

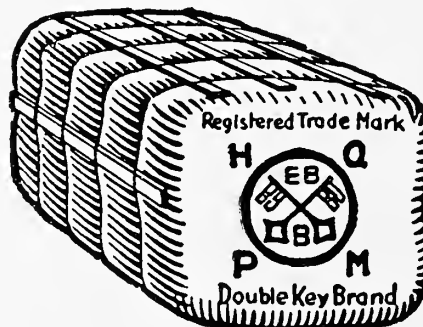
**GROUND LIMESTONE** Finely ground and effective as a neutralizer of soil acidity. It improves the texture of all soils, binding loose soils and opening heavy land. By stimulating bacterial action it liberates nitrogen and other plant food. Apply 100 lbs. per 1000 sq. ft. or 2 tons or more per acre.

100 lbs. \$1.00; 500 lbs. \$4.00.

**HYDRATED LIME** Very fine and more concentrated than Ground Limestone. Use  $\frac{3}{4}$  the quantity for same results.

50 lbs. 75c; 100 lbs. \$1.40; 500 lbs. \$5.00.

**GRANULATED PEAT MOSS** The increasing use of Peat Moss for gardens shows a better understanding of its value. It is a vegetable product which remains in the soil for many years contributing to the formation of humus, making the soil more porous and improving its general texture and condition. It contributes effective



drainage and is a reservoir for storing moisture and air, thereby favoring plant growth. Also used for mulching perennial and rose beds, as well as around evergreens, retaining the moisture so necessary to their growth.

Large bales, make 22 bushel when shaken out.

Per bale \$3.00; 5 bales, \$13.75.

VEGETABLE PLANTING CHART

Végetable	Planting Distances			Seed Required		Weeks to Mature
	Space Plants in Row	Between Rows	Depth	Per 100 Ft. Row	Per Acre	
Artichoke.....	2 ft.....	3 ft.....	½ in...	1 oz. to 500 plants...	.....	1 year
Asparagus, Seeds.....	2 in.....	1½ ft....	1 in....	1 oz.....	4 lbs.....	3 to 4 years
Asparagus, Roots.....	1½-2 ft....	4 ft.....	5-6 in..	50-75 roots.....	5-7000 roots..	2 years
Beans, Bush.....	3 in.....	2½ ft....	2 in....	1 lb.....	1½ bu.....	6 to 8
Beans, Bush Lima...	15 in. hills.	3 ft.....	1 in....	1 lb.....	1 bu.....	12 to 14
Beans, Pole.....	3 ft.....	4 ft.....	1 in....	½ lb. in hills.....	½ bu.....	8 to 10
Beans, Pole Lima...	3 ft.....	3 ft.....	1 in....	1 lb. in hills.....	½ bu.....	14 to 16
Beets.....	4 in.....	1½ ft....	1 in....	1-2 oz.....	12 lbs.....	8 to 9
Beets, Mangels.....	6-10 in....	2 ft.....	1½ in..	1 oz.....	6 lbs.....	18 to 20
Broccoli.....	2 ft.....	2½ ft....	½ in....	1 oz. to 3000 plants..	4 oz.....	16 to 18
Brussels Sprouts.....	2 ft.....	2½ ft....	½ in....	1 oz. to 3000 plants..	4 oz.....	16 to 18
Cabbage, Early.....	1½ ft....	2 ft.....	½ in....	1 oz. to 3000 plants..	4 oz.....	13 to 14
Cabbage, Late.....	2½ ft....	2½ ft....	½ in....	1 oz. to 3000 plants..	4 oz.....	18 to 20
Carrot, Early.....	2 in.....	1 ft.....	½ in....	1 oz.....	4 lbs.....	8 to 9
Carrot, Late.....	3-4 in....	1½ ft....	½ in....	½ oz.....	3 lbs.....	11 to 12
Cauliflower.....	1½ ft....	3 ft.....	½ in....	1 oz. to 3000 plants..	4 oz.....	15 to 16
Celery.....	3-6 in....	3 to 4 ft..	¼ in....	1 oz. to 10000 plants.	4 oz.....	18 to 20
Chicory.....	4 in.....	1 ft.....	¼ in....	½ oz.....	4 lbs.....	18 to 20
Collards.....	2½ ft....	2½ ft....	½ in....	1 oz. to 3000 plants..	4 oz.....	14 to 15
Corn, Sweet.....	3 ft.....	3 ft.....	1½ in..	1 lb. to 200 hills.....	15 lbs.....	10 to 14
Corn Salad.....	6 in.....	1 ft.....	½ in....	1 oz.....	4 lbs.....	7 to 8
Cress.....	4 in.....	1½ ft....	¼ in....	1 oz.....	12 lbs.....	3 to 4
Cress, Water.....	3 in.....	½ ft....	¼ in....	½ oz.....	.....	.....
Cucumber.....	4 ft.....	4-5 ft....	½ in....	1 oz. to 100 hills.....	3 lbs.....	9 to 10
Dandelion.....	3 in.....	1½ ft....	¼ in....	½ oz.....	3 lbs.....	8 to 9
Egg Plant.....	2 ft.....	3 ft.....	½ in....	1 oz. to 2000 plants..	4 oz.....	20 to 22
Endive.....	1 ft.....	1½ ft....	½ in....	½ oz.....	4 lbs.....	10 to 12
Kale.....	1½ ft....	2½ ft....	½ in....	½ oz.....	3 lbs.....	10 to 12
Kohl-Rabi.....	8-10 in....	1½ ft....	½ in....	½ oz.....	4 lbs.....	10 to 12
Leek.....	6 in.....	1 ft.....	½ in....	½ oz.....	5 lbs.....	14 to 16
Lettuce.....	1-1½ ft....	1½ ft....	¼ in....	1 oz. to 3000 plants..	4 lbs.....	7 to 8
Melon, Musk.....	4 ft.....	4 ft.....	¾ in....	1 oz. to 100 hills.....	3 lbs.....	12 to 14
Melon, Water.....	8 ft.....	8 ft.....	¾ in....	2 oz. to 100 hills.....	4 lbs.....	15 to 16
Okra.....	1 ft.....	2½ ft....	1 in....	2 oz.....	.....	9 to 10
Onion Seed.....	2 in.....	15 in....	½ in....	½ oz.....	5 lbs.....	16 to 18
Onion Sets.....	3 in.....	15 in....	Cover..	3 lbs.....	30 bu.....	5 to 6
Parsley.....	2 in.....	1 ft.....	½ in....	1 oz.....	3 lbs.....	12 to 14
Parsnip.....	5 in.....	1½ ft....	½ in....	1 oz.....	7 lbs.....	16 to 18
Peas.....	2 in.....	3 ft.....	2 in....	1½ lbs.....	2 bu.....	8 to 10
Pepper.....	1½ ft....	2½ ft....	½ in....	1 oz. to 1500 plants..	4 oz.....	18 to 20
Potatoes, Early.....	15 in....	3 ft.....	3 in....	5 lbs.....	14 bu.....	10 to 12
Potatoes, Main Crop.	18 in....	3 ft.....	3 in....	4 lbs.....	12 bu.....	14 to 16
Pumpkin.....	8 ft.....	8 ft.....	1 in....	1 oz.....	4 lbs.....	12 to 14
Radish, Early.....	1 in.....	1 ft.....	½ in....	1 oz.....	12 lbs.....	3 to 4
Radish, Winter.....	4 in.....	1½ ft....	½ in....	1 oz.....	10 lbs.....	7 to 8
Rhubarb.....	3 ft.....	3 ft.....	¾ in....	1 oz.....	4840 roots...	1 to 3 years
Ruta Baga.....	6 in.....	2 ft.....	½ in....	½ oz.....	3 lbs.....	10 to 12
Salsify.....	3 in.....	1½ ft....	½ in....	1 oz.....	8 lbs.....	18 to 20
Spinach.....	3 in.....	1 ft.....	½ in....	2 oz.....	20 lbs.....	8 to 10
Spinach, New Zealand	1½ ft....	3 ft.....	1 in....	½ oz.....	5 lbs.....	10 to 12
Squash, Bush.....	4 ft.....	4 ft.....	1 in....	1 oz.....	3 lbs.....	7 to 8
Squash, Winter.....	8 ft.....	8 ft.....	1 in....	1 oz.....	3 lbs.....	12 to 14
Swiss Chard.....	6 in.....	2 ft.....	1 in....	1 oz.....	.....	7 to 8
Tomato.....	3 ft.....	3 ft.....	½ in....	1 oz. to 3000 plants..	3 oz.....	16 to 18
Turnip, Early.....	4 in.....	1½ ft....	½ in....	1 oz.....	3 lbs.....	8 to 10
Turnip, Late.....	6 in.....	1½ ft....	½ in....	½ oz.....	2 lbs.....	10 to 12
Turnip, Broadcast.....	.....	.....	.....	.....	½-1 lb.....	.....

NOTE:— Length of time to maturity varies according to climate, season, soil, geographic location, elevation and variety planted.

Quantity of Seed Required Per Acre

	Quantity per Acre	Lbs. per Bushel		Quantity per Acre	Lbs. per Bushel
ALFALFA . . . . .	18-20 lbs.	60	KENTUCKY BLUEGRASS	35-40 lbs.	14
BARLEY . . . . .	1½ bu.	48	LAWN GRASS . . . . .	100 lbs.	20
BUCKWHEAT . . . . .	1½ bu.	48	MILLET, GOLDEN . . . . .	50 lbs.	50
CANADA FIELD PEAS . . . . .	2½ bu.	60	“ HUNGARIAN . . . . .	50 lbs.	48
“ “ with oats . . . . .	1½ bu.		“ JAPANESE . . . . .	20 lbs.	32
CLOVER, ALSIKE . . . . .	10-15 lbs.	60	OATS . . . . .	3 bu.	32
“ CRIMSON . . . . .	15 lbs.	60	“ with Canada Field Peas	2 bu.	
“ MEDIUM RED . . . . .	15-20 lbs.	60	ORCHARD GRASS . . . . .	25-30 lbs.	14
“ WHITE DUTCH . . . . .	8-10 lbs.	60	RAPE . . . . .	6-8 lbs.	60
“ WHITE SWEET . . . . .	20 lbs.	60	RED TOP . . . . .	12-15 lbs.	35
CORN, FIELD, in hills . . . . .	¼ bu.	56	RYE . . . . .	1½-2 bu.	56
“ ENSILAGE, in drills . . . . .	½ bu.	56	SUDAN GRASS . . . . .	20-25 lbs.	50
			TIMOTHY . . . . .	20-25 lbs.	45

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